

REF 10209

**Ethanolamin-GM** 

# **Instruction Manual**

### **Table of Contents**

1	Intended Use	. 1
2	Clinical Application and Principle of the Assay	. 1
3	Kit Contents	2
4	Storage and Shelf Life	2
5	Precautions of Use	3
6	Sample Collection, Handling and Storage	4
7	Assay Procedure	4
8	Quantitative Interpretation	7
9	Technical Data	. 8
10	Performance Data	. 8
11	Literature	9



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10209	Product Ref.	
Ethanolamin-GM	Product Desc.	
004 : 2015-07-16	Manual Rev. No.	

### 1 Intended Use

**Ethanolamin-GM** is a solid phase enzyme immunoassay with highly purified phosphatidylethanolamin plus native human ß2-glycoprotein I for the quantitative detection of IgG and/or IgM antibodies against phosphatidyl-ethanolamin in human serum. These antibodies recognize specific epitopes on a complex composed out of phosphatidyl-ethanolamin and ß2-glycoprotein I.

The assay is an aid in the diagnosis and risk estimation of thrombosis in patients with systemic lupus erythematosus and APS.

## 2 Clinical Application and Principle of the Assay

Antibodies against phosphatidyl-ethanolamin, a phospholipid derived from glycerol, belong to the group of anti-phospholipid antibodies specific for phospholipids such as cardiolipin, phosphatidyl- serine, -inositol, -choline, sphingomyelin and phosphatidic acid. Phospholipids are components of biological membranes.

Anti-phospholipid antibodies are frequently found in sera of patients with systemic lupus erythematosus (SLE) and related diseases. The occurrence of anti-phospholipid antibodies in patients with SLE and related diseases is typical for a secondary anti-phospholipid syndrome (APS). In contrast, anti-phospholipid antibodies in patients with no other autoimmune diseases characterize the primary APS.

Many studies have shown a correlation between these autoantibodies and an enhanced incidence of thrombosis, thrombocytopenia and habitual abortions (as a consequence of placental infarction). The exact mechanisms by which pathogenic anti-phospholipid antibodies induce thrombosis is not yet revealed fully.

Reports of anti-phosphatidyl-ethanolamin antibodies with similar or identical pathogenic associations as those described for anti-cardiolipin and anti-phosphatidylserine have repeatedly been described in the literature. PE is a zwitterionic phospholipid present in both internal and external sides of cell membranes, thought to be involved in the development of thrombotic events via its role in the protein C pathway and the inactivation of factor Va by activated protein C. Antibodies directed to PE could play an important role in the pathogenesis of the APS by inhibiting activated protein C. In some instances, anti-PE antibodies are the sole antiphospholipid antibodies observed thus being an important diagnostic tool in addition to cardiolipin antibodies.

#### Principle of the test

Serum samples diluted 1:101 are incubated in the microplates coated with the specific antigen. Patient's antibodies, if present in the specimen, bind to the antigen. The unbound fraction is washed off in the following step. Afterwards anti-human immunoglobulins conjugated to horseradish peroxidase (conjugate) are incubated and react with the antigen-antibody complex of the samples in the microplates. Unbound conjugate is washed off in the following step. Addition of TMB-substrate generates an enzymatic colorimetric (blue) reaction, which is stopped by diluted acid (color changes to yellow). The intensity of color formation from the chromogen is a function of the amount of conjugate bound to the antigen-antibody complex and this is proportional to the initial concentration of the respective antibodies in the patient sample.



	10209	Product Ref.
1	Ethanolamin-GM	Product Desc.
1	004 : 2015-07-16	Manual Rev. No.

## 3 Kit Contents

TO BE RECONSTITUTED				
Item	Quantity	Cap color	Solution color	Description / Contents
Sample Buffer (5x)	1 x 20ml	White	Yellow	5 x concentrated Tris, sodium chloride (NaCl), bovine serum albumin (BSA), sodium azide < 0.1% (preservative)
Wash Buffer (50x)	1 x 20ml	White	Green	50 x concentrated Tris, NaCl, Tween 20, sodium azide < 0.1% (preservative)
		RE	ADY TO USE	- -
Item	Quantity	Cap color	Solution color	Description / Contents
Negative Control	1 x 1.5ml	Green	Colorless	Human serum (diluted), bovine serum albumin (BSA) sodium azide < 0.1% (preservative)
Positive Control	1 x 1.5ml	Red	Yellow	Human serum (diluted), bovine serum albumin (BSA) sodium azide < 0.1% (preservative)
Calibrators	6 x 1.5ml	White	Yellow *	Concentration of each calibrator: 0, 3, 10, 30, 100, 300 U/ml. Human serum (diluted), bovine serum albumin (BSA), sodium azide < 0.1% (preservative)
Conjugate, IgG IgM	1 x 15ml 1 x 15ml	Blue Green	Blue Green	Anti-human immunoglobulins conjugated to horseradish peroxidase, bovine serum albumin (BSA)
TMB Substrate	1 x 15ml	Black	Colorless	Stabilized tetramethylbenzidine and hydrogen peroxide (TMB/H $_2O_2$ )
Stop Solution	1 x 15ml	White	Colorless	1M Hydrochloric Acid
Microtiter plate	12 x 8 well strips	N/A	N/A	With breakaway microwells. Refer to paragraph 1 for coating.

#### MATERIALS REQUIRED, BUT NOT PROVIDED

Microtiter plate reader 450 nm reading filter and recommended 620 nm reference filter (600-690 nm). Glass ware (cylinder 100-1000ml), test tubes for dilutions. Vortex mixer, precision pipettes (10, 100, 200, 500, 1000  $\mu$ l) or adjustable multipipette (100-1000 $\mu$ l). Microplate washing device (300  $\mu$ l repeating or multichannel pipette or automated system), adsorbent paper. Our tests are designed to be used with purified water according to the definition of the United States Pharmacopeia (USP 26 - NF 21) and the European Pharmacopeia (Eur.Ph. 4th ed.).

## 4 Storage and Shelf Life

Store all reagents and the microplate at 2-8°C/35-46°F, in their original containers. Once prepared, reconstituted solutions are stable at 2-8°C/35-46°F for 1 month. Reagents and the microplate shall be used within the expiry date indicated on each component, only. Avoid intense exposure of TMB solution to light. Store microplates in designated foil, including the desiccant, and seal tightly.



10209	Product Ref.
Ethanolamin-GM	Product Desc.
004 : 2015-07-16	Manual Rev. No.

## 5 Precautions of Use

### 5.1 Health hazard data

**THIS PRODUCT IS FOR IN VITRO DIAGNOSTIC USE ONLY**. Thus, only staff trained and specially advised in methods of in vitro diagnostics may perform the kit. Although this product is not considered particularly toxic or dangerous in conditions of the intended use, refer to the following for maximum safety:

#### Recommendations and precautions

This kit contains potentially hazardous components. Though kit reagents are not classified being irritant to eyes and skin we recommend to avoid contact with eyes and skin and wear disposable gloves.

WARNING ! Calibrators, Controls and Buffers contain sodium azide  $(NaN_3)$  as a preservative.  $NaN_3$  may be toxic if ingested or adsorbed by skin or eyes.  $NaN_3$  may react with lead and copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. Please refer to decontamination procedures as outlined by CDC or other local/national guidelines.

#### Do not smoke, eat or drink when manipulating the kit. Do not pipette by mouth.

All human source material used for some reagents of this kit (controls, standards e.g.) has been tested by approved methods and found negative for HbsAg, Hepatitis C and HIV 1. However, no test can guarantee the absence of viral agents in such material completely. Thus handle kit controls, standards and patient samples as if capable of transmitting infectious diseases and according to national requirements.

The kit contains material of animal origin as stated in the table of contents, handle according to national requirements.

### 5.2 General directions for use

In case that the product information, including the labeling, is defective or incorrect please contact the manufacturer or the supplier of the test kit.

Do not mix or substitute Controls, Calibrators, Conjugates or microplates from different lot numbers. This may lead to variations in the results.

Allow all components to reach room temperature (20-32°C/68-89.6°F) before use, mix well and follow the recommended incubation scheme for an optimum performance of the test.

#### Incubation: We recommend test performance at 30°C/86°F for automated systems.

Never expose components to higher temperature than 37°C/ 98.6°F.

Always pipette substrate solution with brand new tips only. Protect this reagent from light. Never pipette conjugate with tips used with other reagents prior.

A definite clinical diagnosis should not be based on the results of the performed test only, but should be made by the physician after all clinical and laboratory findings have been evaluated. The diagnosis is to be verified using different diagnostic methods.



Product Ref.	10209
Product Desc.	Ethanolamin-GM
Manual Rev. No.	004 : 2015-07-16

## 6 Sample Collection, Handling and Storage

Use preferentially freshly collected serum samples. Blood withdrawal must follow national requirements. Do not use icteric, lipemic, hemolysed or bacterially contaminated samples. Sera with particles should be cleared by low speed centrifugation (<1000 x g). Blood samples should be collected in clean, dry and empty tubes.

After separation, the serum samples should be used during the first 8h, respectively stored tightly closed at 2-8°C/35-46°F up to 48h, or frozen at -20°C/-4°F for longer periods

## 7 Assay Procedure

### 7.1 Preparations prior to starting

#### Dilute concentrated reagents:

Dilute the concentrated sample buffer 1:5 with distilled water (e.g. 20 ml plus 80 ml).

Dilute the concentrated wash buffer 1:50 with distilled water (e.g. 20 ml plus 980 ml).

To avoid mistakes we suggest to mark the cap of the different calibrators.

#### Samples:

Dilute serum samples 1:101 with sample buffer (1x)

e.g. 1000 µl sample buffer (1x) + 10 µl serum. Mix well !

#### Washing:

Prepare 20 ml of diluted wash buffer (1x) per 8 wells or 200 ml for 96 wells

e.g. 4 ml concentrate plus 196 ml distilled water.

#### Automated washing:

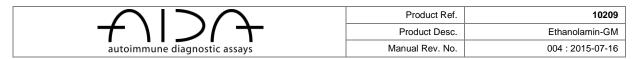
Consider excess volumes required for setting up the instrument and dead volume of robot pipette.

#### Manual washing:

Discard liquid from wells by inverting the plate. Knock the microwell frame with wells downside vigorously on clean adsorbent paper. Pipette 300  $\mu$ l of diluted wash buffer into each well, wait for 20 seconds. Repeat the whole procedure twice again.

#### Microplates:

Calculate the number of wells required for the test. Remove unused wells from the frame, replace and store in the provided plastic bag, together with desiccant, seal tightly  $(2-8^{\circ}C/35-46^{\circ}F)$ .



## 7.2 Pipetting Scheme

We suggest pipetting calibrators, controls and samples as follows:

NOTE: If IgG and IgM are determined in parallel, calibrators, controls and samples have to be done twice, for each subclass separately.

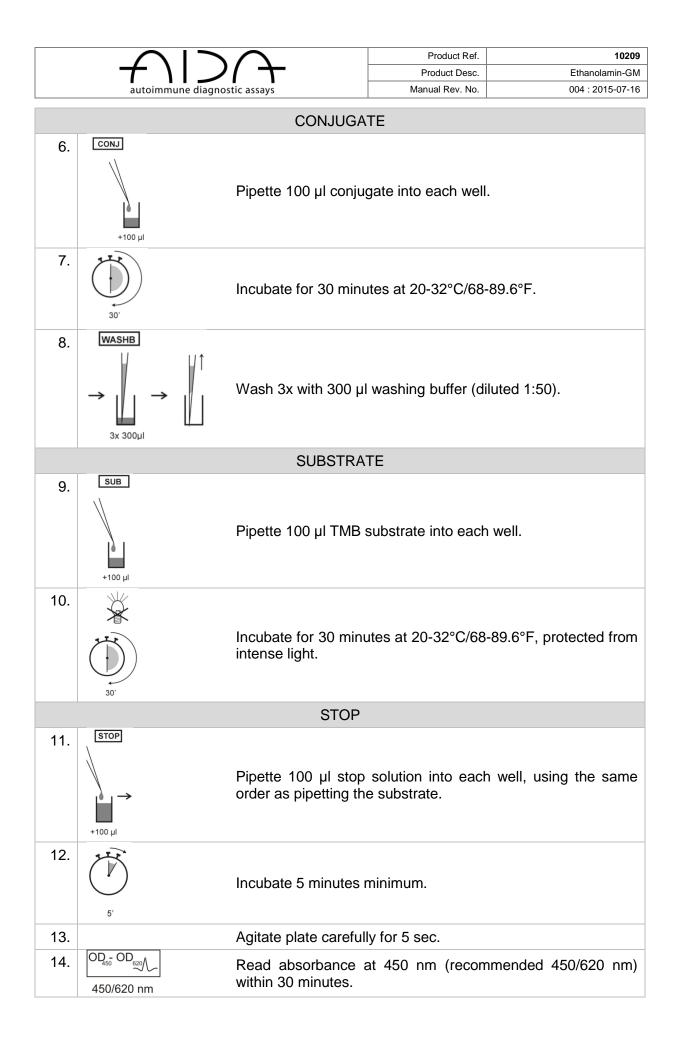
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В	Cal A	Cal E	P1	
С	Cal B	Cal F	P2	
D	Cal B	Cal F	P2	
Е	Cal C	PC	P3	
F	Cal C	PC	P3	
G	Cal D	NC		
Н	Cal D	NC		

For QUANTITATIVE interpretation

CalA: calibrator A	CaID: calibrator D	PC: positive control	P1: patient 1
CalB: calibrator B	CalE: calibrator E	NC: negative control	P2: patient 2
CalC: calibrator C	CalF: calibrator F		P3: patient 3

## 7.3 Test Steps

Step	Description		
1.	Ensure preparations from step 7.1 above have been carried out prior to pipetting.		
2.	Use the following step	s in accordance with quantitative interpretation results desired:	
		CONTROLS & SAMPLES	
3.	+100 µl	<ul> <li>Pipette into the designated wells as described in chapter 7.2 above, 100 µl of either: Calibrators (CAL.A to CAL.F) for QUANTITATIVE</li> <li>and 100 µl of each of the following:</li> <li>Negative control (NC) and Positive control (PC), and</li> <li>Patients diluted serum (P1, P2)</li> </ul>	
4.	30'	Incubate for 30 minutes at 20-32°C/68-89.6°F.	
5.	$\begin{array}{c} \hline \\ \\ \\ \hline \\ \\ \\ \\ \hline \\$	Wash 3x with 300 µl washing buffer (diluted 1:50).	





Product Ref.	10209
Product Desc.	Ethanolamin-GM
Manual Rev. No.	004 : 2015-07-16

## 8 Quantitative Interpretation

For **quantitative interpretation** establish the standard curve by plotting the **optical density** (**OD**) of each calibrator (y-axis) with respect to the corresponding concentration values in U/ml (x-axis). For best results we recommend log/lin coordinates and 4-Parameter Fit. From the OD of each sample, read the corresponding antibody concentrations expressed in U/ml.

Normal Range	Equivocal Range	Positive Results
< 12 U/ml	12 - 18 U/ml	>18 U/ml

#### Example of a standard curve

#### Do NOT use this example for interpreting patient's result

example for interpreting patient o result					
Calibrators IgG/M	OD 450/620 nm	CV % (Variation)			
0 U/ml	0.039	3.2			
3 U/ml	0.172	5.4			
10 U/ml	0.330	3.2			
30 U/ml	0.663	0.6			
100 U/ml	1.302	2.0			
300 U/ml	2.115	0.6			

#### Example of calculation

-					
	Patient	Replicate (OD)	Mean (OD)	Result (U/ml)	
	P 01	0.917/0.910	0.914	52.0	
	P 02	0.443/0.454	0.449	15.8	

Samples above the highest calibrator range should be reported as >Max. They should be diluted as appropriate and re-assayed. Samples below calibrator range should be reported as < Min.

For lot specific data, see enclosed quality control leaflet. Medical laboratories might perform an in-house quality control by using own controls and/or internal pooled sera, as foreseen by national regulations.

Each laboratory should establish its own normal range based upon its own techniques, controls, equipment and patient population according to their own established procedures.

In case that the values of the controls do not meet the criteria the test is invalid and has to be repeated.

The following technical issues should be verified: Expiration dates of (prepared) reagents, storage conditions, pipettes, devices, photometer, incubation conditions and washing methods.

If the items tested show aberrant values or any kind of deviation or that the validation criteria are not met without explicable cause please contact the manufacturer or the supplier of the test kit.



10209	Product Ref.
Ethanolamin-GM	Product Desc.
004 : 2015-07-16	Manual Rev. No.

## 9 Technical Data

Sample material:	serum
Sample volume:	10 $\mu$ l of sample diluted 1:101 with 1x sample buffer
Total incubation time:	90 minutes at 20-32°C/68-89.6°F
Calibration range:	0-300 U/ml
Analytical sensitivity:	1.0 U/ml
Storage:	at 2-8°C/35-46°F use original vials only.
Number of determinations:	96 tests

## **10** Performance Data

### 10.1 Analytical sensitivity

Testing sample buffer 30 times on Ethanolamin-GM gave an analytical sensitivity of 1.0 U/ml.

## **10.2 Specificity and sensitivity**

The microplate is coated with phosphatidyl-ethanolamin and native human ß2-glycoprotein I. No crossreactivities to other autoantigens have been found.

## 10.3 Linearity

Chosen sera have been tested with this kit and found to dilute linearly. However, due to the heterogeneous nature of human autoantibodies there might be samples that do not follow this rule.

Sample No.	Dilution Factor	Measured (U/ml)	Expected (U/ml)	Recovery (%)
1	1 / 100	123.0	125.0	98.4
	1 / 200	61.3	62.5	98.1
	1 / 400	29.7	31.3	94.9
	1 / 800	15.2	15.6	97.4
2	1 / 100	81.4	80.0	101.8
	1 / 200	42.8	40.0	107.0
	1 / 400	21.4	20.0	107.0
	1 / 800	9.8	10.0	98.0



### 10.4 Precision

To determine the precision of the assay, the variability (intra and inter-assay) was assessed by examining its reproducibility on three serum samples selected to represent a range over the standard curve.

Intra-assay		
Sample No.	Mean (U/ml)	CV (%)
1	132.0	5.3
2	84.0	3.7
3	35.0	2.5

Inter-assay		
Sample No.	Mean (U/ml)	CV (%)
1	128.0	4.8
2	82.0	3.3
3	33.0	2.7

### 10.5 Calibration

Due to the lack of international reference calibration this assay is calibrated in arbitrary units (U/mI).

### 11 Literature

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Conserva entre 2-8°C       Manufactured by         Produto da       Manufactured by         Fabricado por       Fabricado por         CONI+       Control positivo         Control regativo       Control positivo	1700		
Producto da     Producto da     Producto da     Padriqué par     Padr	+2 (		¨ Φυλάσσεται στους 2-8°C
Pabriqué par       - Pabricado por         Hegispellitivon       - Koraoxudúcrau cirdó         CON +       - Controllo positivo         CON +       - Controllo positivo         CON -       - Controllo positivo         - Controllo positivo       - Vegative Control         - Controllo positivo       - Vegative Control         - Controllo positivo       - Controllo positivo         - Controllo negativo       - Controllo negativo         - Controllo negativo       - Controllo negativo         - Controllo negativo       - Calibrator         - Calibrator       - Calibrator         - Calibrator       - Calibrator         - Calibrator       - Controllo negativo         - Conjugati       - Conjugati         - Conjugati       - Conjugati         - Conjugati       - Conjugato         - Conju			
Hergestellt von       - Kartankuuğuru arró         Fabricado por       - Positive Control         CON +       - Control positivo         - Control positivo       - Control Positive         - Control positivo       - Control Positivo         - Control Positivo <td< td=""><td>_</td><td></td><td>" Manufactured by</td></td<>	_		" Manufactured by
* Fabricado por       * Positive Control         CONI+       * Controllo positivo       * Positive Control         * Controllo positivo       * Recisco positivo       * Recisco positivo         * Controllo positivo       * Nettico positivo       * Nettico positivo         * Controllo positivo       * Nettico positivo       * Nettico positivo         * Controllo negativo       * Controllo negativo       * Negative Control         * Controllo negativo       * Controllo negativo       * Controllo negativo         * CALL       * Calibrator       * Calibrator       * Calibrator         * Calibrator       * Calibrator       * Calibrator       * Conjugati         * CONJ       * Conjugato       * Recuperado       * Ventificador         * Recuperado       * Conjugato       * Conjugato       * Conjugato         * Conjugato       * Conjugato       * Conjugato       * Conjugato         * Conjugato       * Conjugato       * Conjugato       * Conjugato         * Meroplaca sensibilizata       * Conjugato       * Softwarpente         * Meroplaca sensibilizata       * Meroplaca sensibilizata       * Meroplaca sensibilizata         * Meroplaca sensibilizata       * Softwarpente       * Softwarpente       * Softwarpente         * Meroplaca sensibilizata <td></td> <td>" Fabriqué par</td> <td>" Fabricado por</td>		" Fabriqué par	" Fabricado por
CON +       * Controllo positivo       * Positive Control         * Controllo positivo       * Controllo Positivo       * Controllo Positivo         * Controllo negativo       * Ormico positivo       * Regative Control         * Controllo negativo       * Controllo negativo       * Controllo Negativo         * Controllo negativo       * Controllo negativo       * Controllo negativo         * CALL       * Controllo negativo       * Calibrator         * CALL       * Calibrator       * Calibrator         * CALL       * Calibrator       * Calibrator         * Controllo negativo       * Recuperacio       * Recuperacio         * Conjugato       * Conjugate       * Conjugate         * Meroplace sensibilise       * Merop		-	¨ Κατασκευάζεται από
CON + <sup>1</sup> Controle Positiv          Positiv Kontrolle <sup>1</sup> Controle Positiv          CON - <sup>1</sup> Controle negativo          CAL <sup>1</sup> Controle negativo          CAL <sup>1</sup> Calibrator          CAL <sup>1</sup> Calibrator          CAL <sup>1</sup> Calibrator          Vielderindung <sup>1</sup> Avaripoort/poole polepuovupnop:          CONJ           Vielderindung <sup>1</sup> Avaripoort/poole polepuovupnop:          CONJ           Vielderindung           Recuperacio           Conjugati           Conjugati           Conjugatio           Conjugatio           Conjugatio           Conjugatio           Conjugatio           Conjugatio		" Fabricado por	
CON       - Positiv Kontrolle       - Øertikóç opóç & kétyçou         CON       -       - Controllo negativo       - Negative Control         CON       -       - Negative Control       - Control Negativo         CON       -       - Control Negativo       - Negative Control         - Control negativo       - Control Negativo       - Calibrator         - Calibrator       - Calibrator       - Calibrator         - Calibrator       - Calibrator       - Avritőpaorfipio βαθμονόμησης         - Calibrator       - Calibrator       - Avritőpaorfipio βαθμονόμησης         - Control Negativo       - Recuperacão       - Conjugáto         - Conjugát       - Conjugáto       - Conjugáto       - Conjugáto         - Conjugáto       - Conjugáto       - Conjugáto       - Conjugáto         - Conjugáto       - Conjugáto       - Conjugáto       - Conjugáto         - Microplasar revestitida       - Ertexaluµtéry nµkportokac		" Controllo positivo	" Positive Control
CON       -       Control opesitivo       -       Negative Control         CON       -       -       Control negativo       -       Negative Control         Negative Kontrolle       -       Apvrjmkć opdę £Akygou       -         CAL       -       Calibrator       -       Calibrator         Calibrator       -       Calibrator       -       Avrbportpio BoBµovoµngry         Calibrator       -       Calibrator       -       Avrbportpio BoBµovoµngry         Control negativo       -       -       Avrbportpio BoBµovoµngry         Control negativo       -       -       Avrbportpio BoBµovoµngry         Control negativo       -       -       -       -         RCD       -       -       -       -       -         CONJ       -       -       -       -       -         CONJ       -       -       -       -       -       -         CONJ       -			
CON       -       Control negativo       * Negative Control         * Control Negativo       * Control Negativo       * Control Negativo         * Control negativo       * Control Negativo       * Control Negativo         * Control negativo       * Control negativo       * Control Negativo         * Calibrator       * Calibrator       * Calibrator         * Etaion       * Calibrator       * Calibrator         * RCD       * Recupero       * Recovery         * Corrigato       * Recuperado       * Wedefindung         * Recuperação       * Recuperado       * Recuperado         * Conjugato       * Conjugate       * Conjugato         * Conjugato       * Conjugado       * Conjugado         * Conjugato       * Conjugado       * Sufexorter plate         * Microplastra rivestita       * Conjugada       * Sufexorter plate         * Solucão de lavage       * Solucão de lavada       *         * Tampon de Lavage       * Solucão de lavada       *         * Substrato       * Sub		" Positiv Kontrolle	¨ Θετικός ορός ελέγχου
CON       -       Controlo negativo         `Negativ Kontrolle       `Apvrņrsk <godo 2.kaygou<="" td="">         CALD       Calibrator       `Calibrator         `Calibrator       `Calibrator       `Calibrator         `Etaion       `Calibrator       `Calibrator         `CAlibrator       `Calibrator       `Calibrator         `Calibrator       `Calibrator       `Calibrator         `Calibrator       `Calibrator       `Calibrator         `Calibrator       `Calibrator       `Calibrator         `Caribador       `Recuperado       `Caribiador         `Recuperado       `Conjugato       `Conjugato         `Conjugato       `Conjugata       `Conjugato         `Conjugado       `Conjugado       `Conjugado         `MPP       `Microplastra rivestita       `Caled microtiter plate         `Microplastra rivestita       `Caled microtiter plate         `Meroplastra rivestita       `Emschulputry mixco Adxa         `Substrate sensibilisée       `Microplastra esensibiliséa         `Substrati       `Tampone di lavagio</godo>		" Controlo positivo	
CON       -       Negativ Kontrolle       ^       ^       Aprittx6; opó; £Å£y;ou         CAL       -       Calibrator       -       Calibrator         CAL       -       Calibrator       -       Calibrator         CAL       -       Calibrator       -       Calibrator         CAL       -       -       Calibrator       -       Avrit&paortipio & 000 upot degiováging;         CONJ       -       Corridation       -       Recuperado       -       Conjugate         CONJ       -       -       Conjugato       - <td< td=""><td></td><td>" Controllo negativo</td><td>" Negative Control</td></td<>		" Controllo negativo	" Negative Control
Controlo negativo       Calibrator         Calibratore       Calibrator         Etation       Calibrator         'Kalibrator       'Avnōpaorn(pio βαθμονόμησης         'Controlo negativo       'Avnōpaorn(pio βαθμονόμησης         'Recupero       'Recuperado         'Controlo negativo       'Avnōpaorn(pio βαθμονόμησης         'Controlo negativo       'Recuperado         ''Kelibrator       'Recuperado         ''Wiederfindung       ''Avakrngn         ''Recuperacão       ''Conjugato         ''Conjugato       ''Conjugato         ''Conjugato       ''Conjugato         ''Konjugat       ''Conjugato         ''Konjugat       ''Conjugato         ''Konjugat       ''Conjugato         ''Konjugat       ''Conjugato         ''Konjugat       ''Conjugato         ''Konjugat       ''Conjugato         ''Nicroplaca revesita       ''Contextore         ''Microplaca revesita       ''Nicroplaca sensibilisée         ''Tampon de Lavage       ''Solucán de lavado         ''Waschuffer       'Puθμισικό διάλυμα πλύσης         ''Subutat       ''Tampon substrato         ''Substrat       ''Tampon substrato         ''Substrat       ''Tampon substrato <td></td> <td>-</td> <td>-</td>		-	-
CAL <sup>+</sup> Calibrator          Etaion <sup>+</sup> Calibrator          Telaton <sup>+</sup> Calibrator          * Calibrator <sup>+</sup> Avriõpaorn(pio βaθμονόμησης          * Recupero <sup>+</sup> Recuperado          * Recupero <sup>+</sup> Recuperado          * Orniugato <sup>+</sup> Conjugate          * Conjugato <sup>+</sup> Conjugato          * Microplacus ensibilisée <sup>+</sup> Microplacus ensibilisée          * Microplacus ensibilisée <sup>+</sup> Microplacus ensibilisée          * Microplacus revestida <sup>+</sup> Tampone di lavaggio          * Tampone di lavaggio <sup>+</sup> Washpuffer          * Solucão de lavage <sup>+</sup> Solucão de davado          * Tampone di lavaggio <sup>+</sup> Washpuffer          * Substrato <sup>+</sup> Substrato          * Substrato <sup>+</sup> Substrato          * Substrato		-	¨ Αρνητικός ορός ελέγχου
CAL       - Etalon       - Calibrador         RC       - Recuperado       - Recovery         - Calibrador       - Recuperado         - Wiederfindung       - Avákrngn         - Recuperado       - Conjugate         - Conjugato       - Conjugate         - Conjugato       - Conjugato         - Conjugato       - Conjugato         - Conjugato       - Conjugato         - Konjugato       - Conjugato         - Conjugato       - Conjugato         - Conjugato       - Conjugato         - Konjugato       - Conjugato         - Konjugato       - Conjugato         - Konjugato       - Conjugato         - Recuperacão       - Microplaca sensibilizada         - Recuperacia       - Microplaca sensibilizada         - Recuperacia revestita       - Constador         - Microplaca revestida       - Solución de lavado         - Tampone di lavaggio       - Wash buffer         - Solución de lavage       - Solución de lavado         - Vaschpuffer       - Puéjuoritko biduyua muorpiaparos         - Substrato       - Substrato         - Substrato       - Solución de parada         - Solución de paragem       - Solución de parada		" Controlo negativo	
Kalibrator       - 'Kalibrator         RC       - Recupera         * Recupera       - Recuperado         - 'Orrifetation       - Recuperado         - 'Wiederfindung       - 'Avinőpaortípio ő paθjuovájupang         - 'Corrifetation       - Recuperado         - 'Orrifetation       - Recuperado         - 'Necuperacão       - 'Conjugate         - 'Conjugato       - 'Conjugato         - 'Conjugado       - 'Conjugado         - 'Nicroplastra rivestita       - 'Conjugado         - 'Nicroplastra rivestita       - 'Conductore plate         - 'Microplaque sensibilisée       - Microplaca sensibilizada         - 'Nicroplaque sensibilisée       - Solución de lavadu         - 'Nicroplaque sensibilisée       - Solución de lavadu         - 'Nicroplaque sensibilisée       - Solución de lavado         - 'Marpone di lavaggio       - Substrato         - 'Tampone de Lavage       - Solución de lavado         - 'Substrato       - 'Substrato         - 'Substrato       - 'Substrato         - 'Substrato       - 'Stopragariza         - 'Solución de parada       - 'Solución de parada         - 'Substrato       - 'Stopragariza         - 'Solución de parada       - 'Solución de parada		" Calibratore	" Calibrator
Calibrador     - Calibrador       RC     - Recupera       - Corrélation     - Recuperado       - Wiederfindung     - Avákrŋon       - Recuperacão     -       - Conjugato     - Conjugate       - Conjugato     - Conjugato       - Microplastra rivestita     - Conjugato       - Microplastra rivestita     - Conjugato       - Microplastra rivestita     - Conjugato       - Microplastra revestida     - Microplaca sensibilizada       - Beschichtete Mikrotiterplatte     - EtraxAuµµévŋ µiκροπλάκα       - Microplace revestida     - Tampone di lavaggio       - Tampone di lavagge     - Solución de lavado       - Substrato     - Substrato       - Substrato     - Substrato       - Substrato     - Substrato       - Substrato     - Substrato       - Substrato     - Solución de parada       - Substrato     - Substrato       - Subs		" Etalon	" Calibrador
RC <sup>^</sup> Recupero <sup>^</sup> Recuperado          Wiederfindung <sup>^</sup> Avókrŋơŋ <sup>^</sup> Recuperado          CONJJ <sup>^</sup> Recuperado <sup>^</sup> Conjugate <sup>^</sup> Conjugato <sup>^</sup> Microplactra revestita <sup>^</sup> Conjugato <sup>^</sup> Cotated microtiter plate <sup>^</sup> Microplaca revestida <sup>^</sup> Imroplaca sensibilizada <sup>^</sup> Tampon de Lavage <sup>^</sup> Solución de lavado <sup>^</sup> Waschpuffer <sup>^</sup> Puleµortiko δid\upu moorp\upuenos <sup>^</sup> Substrat <sup>^</sup> Tampone substrato <sup>^</sup> Substrato <sup>^</sup> Substrato <sup>^</sup> Substrato <sup>^</sup> Substrato <sup>^</sup> Substrato		" Kalibrator	¨Αντιδραστήριο βαθμονόμησης
RC <sup>^</sup> Corrélation <sup>^</sup> Recuperado <sup>^</sup> Oritidation <sup>^</sup> Recuperado <sup>^</sup> Aváktrŋσŋ <sup>^</sup> Recuperacão <sup>^</sup> Conjugate <sup>^</sup> Conjugate <sup>^</sup> Conjugát <sup>^</sup> Conjugate <sup>^</sup> Conjugado <sup>^</sup> Conjugado <sup>^</sup> Conjugado <sup>^</sup> Conjugado <sup>^</sup> Microplaque sensibilisée <sup>^</sup> Microplaca sensibilizada <sup>^</sup> Beschichtete Mikrotiterplatte <sup>^</sup> Emcalupixon Jukom <sup>^</sup> Microplaque sensibilisée <sup>^</sup> Microplaca revesitía <sup>^</sup> Microplaque sensibilisée <sup>^</sup> Microplaca revesitía <sup>^</sup> Tampon de Lavage <sup>^</sup> Solucão de lavado <sup>^</sup> Tampon de Lavage <sup>^</sup> Solucão de lavado <sup>^</sup> Tampon e ubstrato <sup>^</sup> Substrato Urer <sup>^</sup> Subicão de lavagem <sup>^</sup> Tampon e substrato <sup>^</sup> Substrato <sup>^</sup> Tampón subtrato <sup>^</sup> Substrato <sup>^</sup> Tampón subtrato <sup>^</sup> Subutão de lavagem <sup>^</sup> Substrato <sup>^</sup> Substrato		" Calibrador	
Recuperacão       · Conjugato         CONJJ       · Conjugato         · Conjugato       · Conjugato         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus evestida       · Tampone di lavaggio         · Tampone di lavaggio       · Wash buffer         · Tampone di lavagge       · Solución de lavado         · Waschpuffer       · Puθμιστικό διάλυμα πλύσης         · Solucão de lavagem       · Substrat         · Substrat       · Tampón substrato         · Substrat       · Substrato         · Substrat       · Substrato         · Substrato       · Solución de parada         · Solución de paragen       · Avnõpaorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio niõpaonjc		" Recupero	" Recovery
Recuperacão       · Conjugato         CONJJ       · Conjugato         · Conjugato       · Conjugato         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus evestida       · Tampone di lavaggio         · Tampone di lavaggio       · Wash buffer         · Tampone di lavagge       · Solución de lavado         · Waschpuffer       · Puθμιστικό διάλυμα πλύσης         · Solucão de lavagem       · Substrat         · Substrat       · Tampón substrato         · Substrat       · Substrato         · Substrat       · Substrato         · Substrato       · Solución de parada         · Solución de paragen       · Avnõpaorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio niõpaonjc			" Recuperado
Recuperacão       · Conjugato         CONJJ       · Conjugato         · Conjugato       · Conjugato         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus sensibilisée       · Microplaca sensibilizada         · Microplacus evestida       · Tampone di lavaggio         · Tampone di lavaggio       · Wash buffer         · Tampone di lavagge       · Solución de lavado         · Waschpuffer       · Puθμιστικό διάλυμα πλύσης         · Solucão de lavagem       · Substrat         · Substrat       · Tampón substrato         · Substrat       · Substrato         · Substrat       · Substrato         · Substrato       · Solución de parada         · Solución de paragen       · Avnõpaorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio õiaxorn/pio niõpaonjc		" Wiederfindung	¨ Ανάκτηση
CONJJ <sup>-</sup> Conjugádo <sup>-</sup> Σύζευγμα         Conjugado       - <sup>-</sup> Σύζευγμα         MP <sup>-</sup> Microplaque sensibilisée       -         Microplaque sensibilisée       -       Microplaque sensibilizada <sup>-</sup> Microplaque sensibilisée       -       - <sup>-</sup> Tampon de Lavage       -       Solución de lavado <sup>-</sup> Waschpuffer       -       Puθμιστικό διάλυμα πλύσης <sup>-</sup> Solucão de lavagem       -       - <sup>-</sup> Tampon esubstrato       -       Substrato <sup>-</sup> Substrato       -       - <sup>-</sup> Solucão de paragem       -       - <sup>-</sup> Solucão de paragem       -       -     <		" Recuperacão	
CONJJ <sup>-</sup> Conjugádo <sup>-</sup> Σύζευγμα         Conjugado       - <sup>-</sup> Σύζευγμα         MP <sup>-</sup> Microplaque sensibilisée       -         Microplaque sensibilisée       -       Microplaque sensibilizada <sup>-</sup> Microplaque sensibilisée       -       - <sup>-</sup> Tampon de Lavage       -       Solución de lavado <sup>-</sup> Waschpuffer       -       Puθμιστικό διάλυμα πλύσης <sup>-</sup> Solucão de lavagem       -       - <sup>-</sup> Tampon esubstrato       -       Substrato <sup>-</sup> Substrato       -       - <sup>-</sup> Solucão de paragem       -       - <sup>-</sup> Solucão de paragem       -       -     <		" Coniugato	" Conjugate
Conjugado       "Conjugado         MP       "Micropiastra rivestita       "Coated microtiter plate         "Micropiaque sensibilisée       "Micropiaca sensibilizada         "Beschichtete Mikrotiterplatte       "Errikaλuµµένη µικροπλάκα         "Micropiaca versitida       "         "Tampone di lavaggio       "Wash buffer         "Tampon de Lavage       "Solución de lavado         "Waschpuffer       "Puθµιστικό διάλuµα πλύσης         "Solucão de lavagem       "         "Substrato       "Substrate buffer         "Substrato       "Substrato         "Substrato       "Substrato         "Substrato       "Solucão de paragem         "Solucão de paragem       "Avriõpaorrípio διακοπής αντίδρασης         "Solucão de paragem       "Tampone campione         "Substrat       "Sample buffer         "Solucão de paragem       "Tampon Echantillons         "Tampon campione       "Sample buffer         "Tampon campione       "Sample buffer		-	" Conjugado
Conjugado       "Conjugado         MP       "Micropiastra rivestita       "Coated microtiter plate         "Micropiaque sensibilisée       "Micropiaca sensibilizada         "Beschichtete Mikrotiterplatte       "Errikaλuµµένη µικροπλάκα         "Micropiaca versitida       "         "Tampone di lavaggio       "Wash buffer         "Tampon de Lavage       "Solución de lavado         "Waschpuffer       "Puθµιστικό διάλuµα πλύσης         "Solucão de lavagem       "         "Substrato       "Substrate buffer         "Substrato       "Substrato         "Substrato       "Substrato         "Substrato       "Solucão de paragem         "Solucão de paragem       "Avriõpaorrípio διακοπής αντίδρασης         "Solucão de paragem       "Tampone campione         "Substrat       "Sample buffer         "Solucão de paragem       "Tampon Echantillons         "Tampon campione       "Sample buffer         "Tampon campione       "Sample buffer		" Konjugat	¨ Σύζευγμα
MP <sup>•</sup> Microplaca sensibilisée <sup>•</sup> Microplaca sensibilizada         • Beschichtete Mikrotiterplatte <sup>•</sup> Eπικαλυμμένη μικροπλάκα         • Microplaca revestida       •         • Marcoplaca revestida       •         • Tampon de Lavage       • Solución de lavado         • Tampon de Lavage       • Solución de lavado         • Waschpuffer       • Puθμιστικό διάλυμα πλύσης         • Solucão de lavagem       •         • Tampone substrato       • Substrate buffer         • Substrat       • Tampón sustrato         • Substrato       • Substrato         • Substrato       • Substrato         • Substrato       • Substrato         • Substrato       • Stop solution         • Substrato       • Stop solution         • Solucão de paragem       • Solución de parada         • Substrato       • Tampón sustrato         • Substrato       • Stop solution         • Solucão de paragem       • Solución de parada         • Solucão de paragem       • Tampone campione         • Solucão de paragem       • Tampon campione         • Sample buffer       • Tampón Muestras         • Probenpuffer       • Puθμιστικό διάλυμα δειγμάτων		" Conjugado	
MP <sup>•</sup> Microplaca sensibilisée <sup>•</sup> Microplaca sensibilizada         • Beschichtete Mikrotiterplatte <sup>•</sup> Eπικαλυμμένη μικροπλάκα         • Microplaca revestida       •         • Marcoplaca revestida       •         • Tampon de Lavage       • Solución de lavado         • Tampon de Lavage       • Solución de lavado         • Waschpuffer       • Puθμιστικό διάλυμα πλύσης         • Solucão de lavagem       •         • Tampone substrato       • Substrate buffer         • Substrat       • Tampón sustrato         • Substrato       • Substrato         • Substrato       • Substrato         • Substrato       • Substrato         • Substrato       • Stop solution         • Substrato       • Stop solution         • Solucão de paragem       • Solución de parada         • Substrato       • Tampón sustrato         • Substrato       • Stop solution         • Solucão de paragem       • Solución de parada         • Solucão de paragem       • Tampone campione         • Solucão de paragem       • Tampon campione         • Sample buffer       • Tampón Muestras         • Probenpuffer       • Puθμιστικό διάλυμα δειγμάτων		" Micropiastra rivestita	" Coated microtiter plate
· Microplaca revestida       · Microplaca revestida         · Tampon e di lavaggio       · Wash buffer         · Tampon de Lavage       · Solución de lavado         · Washpuffer       · Puθμιστικό διάλυμα πλύσης         · Solucão de lavagem       · Substrate buffer         · Substrat       · Tampon sustrato         · Substrat       · Tampón sustrato         · Substrat       · Tampón sustrato         · Substrat       · Tampón sustrato         · Substrat       · Substrato         · Substrato       · Substrato         · Substrato       · Substrato         · Substrato       · Stop solution         · Solucão de paragem       · Solución de parada         · Stop reagenz       · Avriõpaornýpio ötakornýs αντίδρασης         · Solucão de paragem       · Tampon campione         · Sample buffer       · Tampón Muestras         · Tampon Echantillons       · Tampón Muestras         · Probenpuffer       · Puθμιστικό διάλυμα δειγμάτων		•	
· Microplaca revestida       · Microplaca revestida         · Tampon e di lavaggio       · Wash buffer         · Tampon de Lavage       · Solución de lavado         · Washpuffer       · Puθμιστικό διάλυμα πλύσης         · Solucão de lavagem       · Substrate buffer         · Substrat       · Tampon sustrato         · Substrat       · Tampón sustrato         · Substrat       · Tampón sustrato         · Substrat       · Tampón sustrato         · Substrat       · Substrato         · Substrato       · Substrato         · Substrato       · Substrato         · Substrato       · Stop solution         · Solucão de paragem       · Solución de parada         · Stop reagenz       · Avriõpaornýpio ötakornýs αντίδρασης         · Solucão de paragem       · Tampon campione         · Sample buffer       · Tampón Muestras         · Tampon Echantillons       · Tampón Muestras         · Probenpuffer       · Puθμιστικό διάλυμα δειγμάτων			
WASHB 50x       "Tampon de Lavage       "Solución de lavado         "Waschpuffer       "Puθμιστικό διάλυμα πλύσης         "Solucão de lavagem       "Substrate buffer         "Substrate       "Tampon e substrato         "Substrate       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Substrato         "Substrato       "         "Solución de paragen       "         "Solución de paragem       "         "Tampone campione       "Sample buffer         "Tampón Muestras       "         "Probenpuffer       "Puθμιστικό διάλυμα δειγμάτων		" Microplaca revestida	
WASHB 50x       "Tampon de Lavage       "Solución de lavado         "Waschpuffer       "Puθμιστικό διάλυμα πλύσης         "Solucão de lavagem       "Substrate buffer         "Substrate       "Tampon e substrato         "Substrate       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Tampón sustrato         "Substrat       "Substrato         "Substrato       "         "Solución de paragen       "         "Solución de paragem       "         "Tampone campione       "Sample buffer         "Tampón Muestras       "         "Probenpuffer       "Puθμιστικό διάλυμα δειγμάτων			" Wash buffer
Solução de lavagem         SUB         "Tampone substrato         "Substrat         "Substrato         "Substratpuffer         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Solución de parada         "Solución de parada         "Solución de paragem         "Solución de paragem         "Tampone campione         "Tampon Echantillons         "Probenpuffer         "Puθμιστικό διάλυμα σειγμάτων	MACHDEON		
Solução de lavagem         SUB         "Tampone substrato         "Substrat         "Substrato         "Substratpuffer         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Substrato         "Solución de parada         "Solución de parada         "Solución de paragem         "Solución de paragem         "Tampone campione         "Tampon Echantillons         "Probenpuffer         "Puθμιστικό διάλυμα σειγμάτων			
SUB <sup>*</sup> Tampone substrato <sup>*</sup> Substrate buffer          SUB <sup>*</sup> Substratpuffer <sup>*</sup> Tampón sustrato          SUB <sup>*</sup> Substratpuffer <sup>*</sup> Puθμιστικό διάλυμα υποστρώματος          SUB <sup>*</sup> Reagente bloccante <sup>*</sup> Stop solution <sup>*</sup> Solucion d'Arrêt <sup>*</sup> Solución de parada <sup>*</sup> Solucio de paragem <sup>*</sup> Solución de paragem <sup>*</sup> Tampone campione <sup>*</sup> Tampon Echantillons <sup>*</sup> Tampon Echantillons <sup>*</sup> Tampón Muestras			
SUB <sup>•</sup> Substrat <sup>•</sup> Tampón sustrato         • Substratpuffer       • Puθμιστικό διάλυμα υποστρώματος         • Substrato       •         • Reagente bloccante       • Stop solution         • Solución de parada       •         • Solución de parada       •         • Solución de paragem       •         • Tampon Echantillons       • Tampón Muestras         • Probenpuffer       • Puθμιστικό διάλυμα στοστρώματος		-	" Substrate buffer
Substrato         Image: Stop Strate         Stop Strate         Stop Solution         Stop Solution d'Arrêt         Solution d'Arrêt         Solución de parada         Stop solution d'Arrêt         Solución de parada         Stop solución de parada         Solución de paragem         Tampon campione         Tampon Echantillons         Probenpuffer         Probenpuffer			
Substrato         Image: Stop Strate         Stop Strate         Stop Solution         Stop Solution d'Arrêt         Solution d'Arrêt         Solución de parada         Stop solution d'Arrêt         Solución de parada         Stop solución de parada         Solución de paragem         Tampon campione         Tampon Echantillons         Probenpuffer         Probenpuffer			
STOP <sup>°</sup> Reagente bloccante <sup>°</sup> Stop solution          Solution d'Arrêt <sup>°</sup> Solución de parada <sup>°</sup> Stopreagenz <sup>°</sup> Avriðpaorn(pio διακοτπής αντίδρασης <sup>°</sup> Solucão de paragem <sup>°</sup> Tampone campione <sup>°</sup> Sample buffer <sup>°</sup> Tampon Echantillons <sup>°</sup> Tampón Muestras <sup>°</sup> Probenpuffer <sup>°</sup> Puθμιστικό διάλυμα δειγμάτων		Substratpuller	
STOP       Solution d'Arrêt       Solución de parada         Stopreagenz       Άντιδραστήριο διακοπής αντίδρασης         Solucão de paragem       "         Tampone campione       "Sample buffer         "Tampon Echantillons       "Tampón Muestras         "Probenpuffer       "Puθμιστικό διάλυμα δειγμάτων	SOB		
Solução de paragem       " Tampone campione       " Tampon Echantillons       " Tampón Muestras       " Probenpuffer       " Ρυθμιστικό διάλυμα δειγμάτων		" Substrato	"Stop solution
Solução de paragem       " Tampone campione       " Tampon Echantillons       " Tampón Muestras       " Probenpuffer       " Ρυθμιστικό διάλυμα δειγμάτων		" Substrato " Reagente bloccante	
SB     5x <sup>°</sup> Tampone campione <sup>°</sup> Sample buffer <sup>°</sup> Tampon Echantillons <sup>°</sup> Tampón Muestras <sup>°</sup> Probenpuffer <sup>°</sup> Ρυθμιστικό διάλυμα δειγμάτων		"Substrato "Reagente bloccante "Solution d'Arrêt	" Solución de parada
SB         5x <sup>™</sup> Tampon Echantillons <sup>™</sup> Tampón Muestras <sup>™</sup> Probenpuffer <sup>™</sup> Ρυθμιστικό διάλυμα δειγμάτων		" Substrato " Reagente bloccante " Solution d'Arrêt " Stopreagenz	" Solución de parada
SB         SX <sup>¬</sup> Probenpuffer <sup>¬</sup> Ρυθμιστικό διάλυμα δειγμάτων		Substrato     Reagente bloccante     Solution d'Arrêt     Stopreagenz     Solucão de paragem	¨ Solución de parada ¨ Αντιδραστήριο διακοπής αντίδρασης
	STOP	Substrato     Reagente bloccante     Solution d'Arrêt     Stopreagenz     Solucão de paragem     Tampone campione	<sup>°</sup> Solución de parada <sup>°</sup> Αντιδραστήριο διακοπής αντίδρασης <sup>°</sup> Sample buffer
רוותבוונב תב מוותצווק	STOP	Substrato     Reagente bloccante     Solution d'Arrêt     Stopreagenz     Solucão de paragem     Tampone campione     Tampon Echantillons	<sup>°</sup> Solución de parada <sup>°</sup> Αντιδραστήριο διακοπής αντίδρασης <sup>°</sup> Sample buffer <sup>°</sup> Tampón Muestras
	STOP	Substrato     Reagente bloccante     Solution d'Arrêt     Stopreagenz     Solucão de paragem     Tampone campione     Tampon Echantillons     Probenpuffer	<sup>°</sup> Solución de parada <sup>°</sup> Αντιδραστήριο διακοπής αντίδρασης <sup>°</sup> Sample buffer <sup>°</sup> Tampón Muestras