

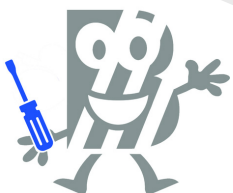
BIOMEDICA & TESTING SERVICES



QUALITY · EXPERIENCE · FLEXIBILITY

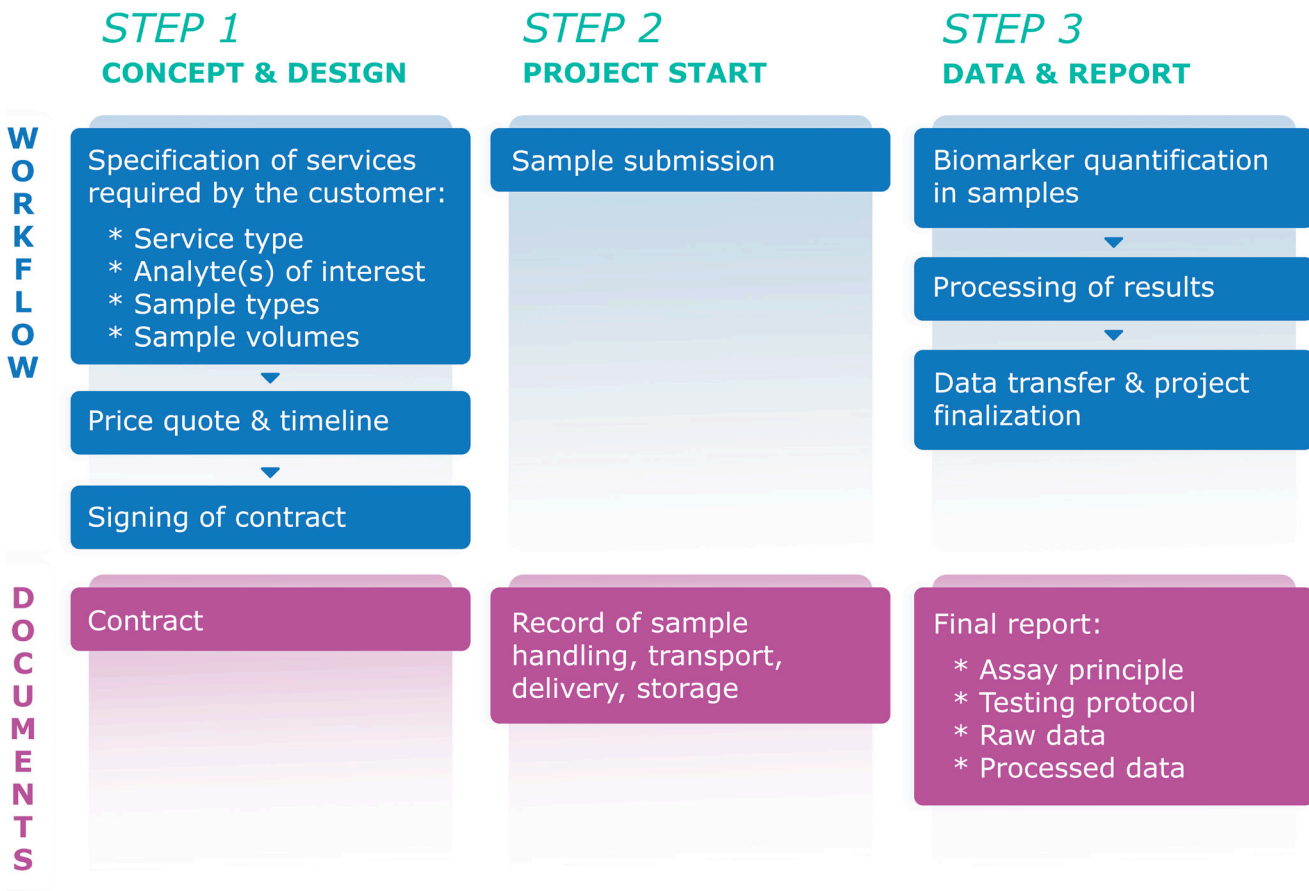
Key Areas & Products

- Biomarker ELISA Services
- Luminex Services
- microRNA Services
- Glycoprofiling Services



ELISA & LUMINEX SERVICES

For the quantification of soluble protein biomarkers in biological fluids.



SAMPLE TYPES

- ◇ Serum
- ◇ Plasma
- ◇ Cerebral spinal fluid
- ◇ Cell culture supernatant
- ◇ Saliva
- ◇ Urine

DATA & REPORTS

After data generation and processing, customers will receive a report containing:

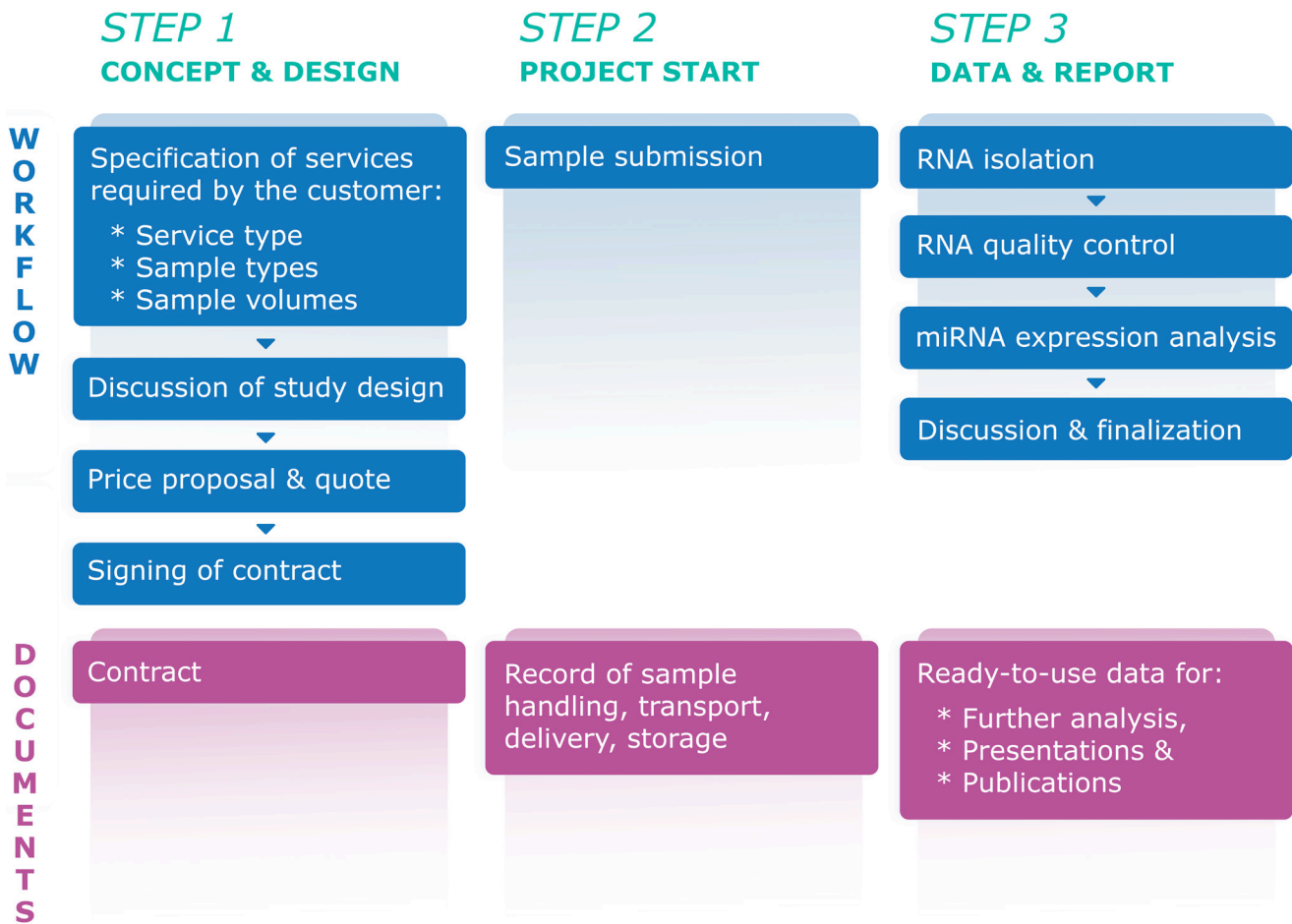
1. Records of sample transport, handling, and storage
2. The assay protocol including the name of the operator and the measuring date
3. The raw data obtained from the absorbance readings of the standards and samples
4. The calculated sample concentrations

PRICING

Testing services are available at **€200 per assay** for duplicate measurements. The charge excludes the price of the kit and sample shipping costs.

MICRORNA SERVICES

For the identification of microRNA signatures through custom NGS and RT-qPCR analyses.



SAMPLE TYPES

RNA extraction, real-time quantitative PCR (RT-qPCR) and next-generation sequencing (NGS) services are offered for a variety of sample types. The required sample sizes are specified below:

	Cells	Tissues	Serum/Plasma	Urine	Extracellular vesicles
Required yield	10 ³ cells	5 mg	50 – 200 µL	50 – 200 µL	10,000 vesicles

DATA & REPORTS

After data generation and processing, customers will receive a report containing:

1. Records of sample transport, handling, and storage
2. The raw data obtained from the experiments
3. The processed data ready-to-use for further analysis, presentations and publications

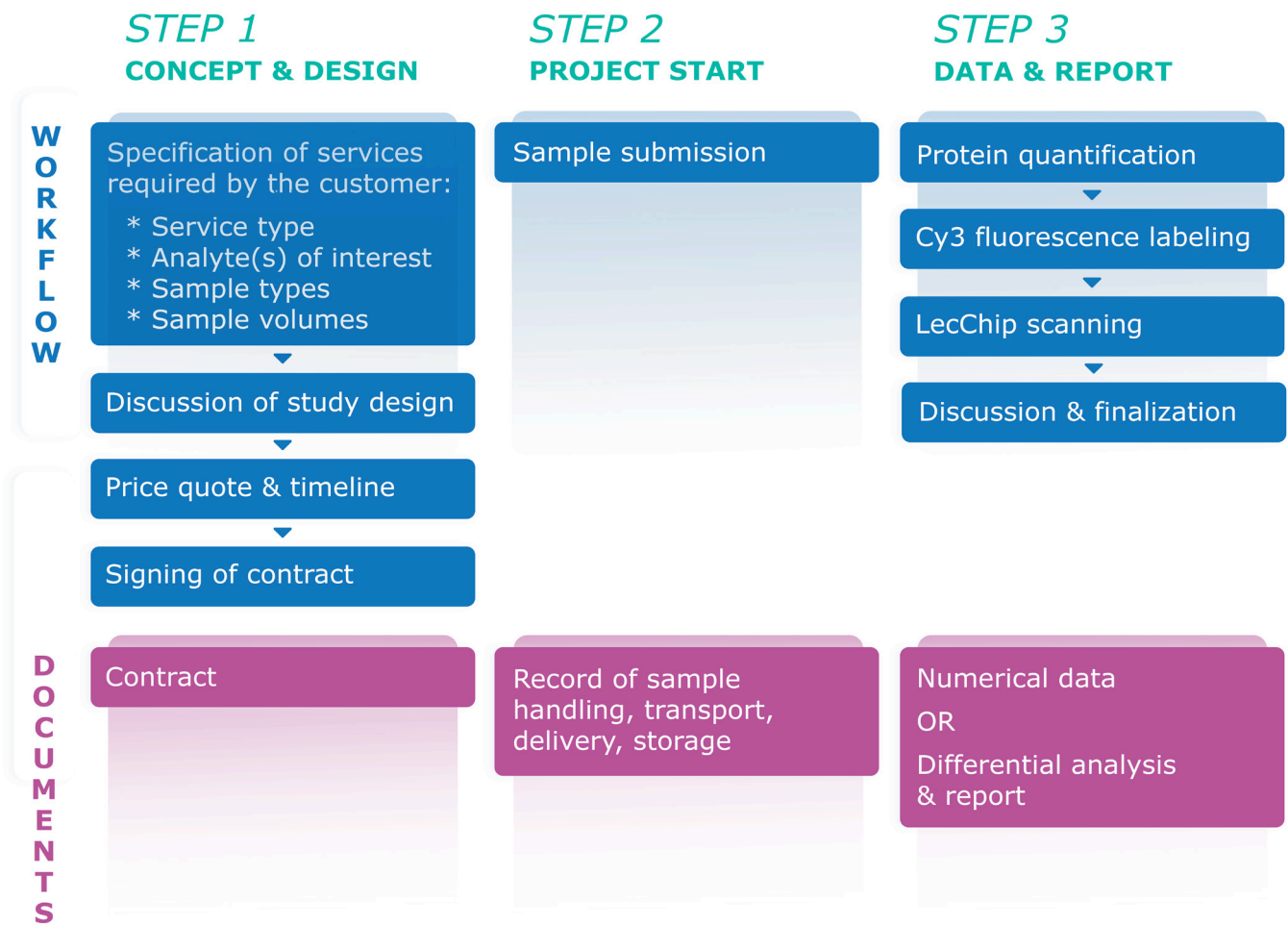
PRICING

Prices depend on the study specifications.

Get in touch at www.bmgrp.com or info@bmgrp.com to receive a quote!

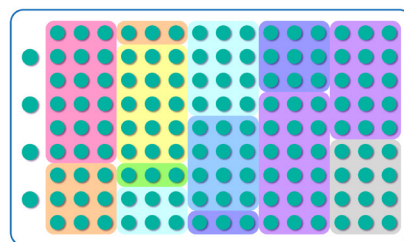
GLYCOPROFILING SERVICES

For the simplified analysis of complex glycans on surfaces of living cells or in cell homogenates.



PROFILING BASIS

LecChip™ uses 45 lectins, which recognize the following glycans:



- Fuc
- Sia
- Asialo
- Agalacto
- High-Man Branch
- Gal
- Chitin
- O-Glycan
- Others

SAMPLE TYPES

- ◇ Serum
- ◇ Cultivated Cells
- ◇ Biopsy tissue sections
- ◇ Milk
- ◇ Plasma
- ◇ Cell culture supernatant
- ◇ Paraffin fixed tissue sections
- ◇ Urine

DATA & REPORTS

After data generation and processing, customers will receive a report containing:

1. Records of sample transport, handling, and storage
2. The raw data obtained from the LecChip™ analysis
3. Optional differential analysis report including a clustering and ROC analyses

PRICING

Prices depend on the study specifications.

Get in touch at www.bmgrp.com or info@bmgrp.com to receive a quote!