

**NEW**

# Luminex Technology

## Biomarker Multiplexing Assay

### Luminex xMAP® Technology

- Multi-analyte bead-based technology
- High-throughput detection and quantification
- Flexible panels for protein and nucleic acids targets
- Reproducible
- Cost-effective
- Versatile applications
  - Protein expression profiling
  - Cancer markers
  - Cellular signaling
  - Cytokines, chemokines and growth factors
  - Endocrine
  - Isotyping
  - Metabolic markers
  - Transcription factors
  - Gene expression profiling
  - And more...



### Value-added Services

- Experimental Design
- Bioinformatics Consultation
- Secure User Portal Access
- Data warehousing and analysis
- Pilot Studies and Protocol Development

