

Product Overview

Diagnostics, Research Reagents and Service

Test Systems for Diagnostics:

Multimetrix Borrelia IgM and IgG Assay

Test system for simultaneous detection of IgM and IgG antibodies against 8 different recombinant Borrelia antigens and a total lysate, respectively.

Multimetrix Borrelia IgM and IgG Screening Assay

Test system for simultaneous detection of IgM antibodies against OspC and an optimized lysate respectively IgG antibodies against two optimized lysates.

Software Technology in the Area of Multiplex Data Analysis:

MasterPlex QT

Software allows the fast and uncomplicated analysis of quantitative data of multi-parameter panels.

The MasterPlex EX

Software delivers fast confident results for gene expression analysis.

MasterPlex GT

Software facilitates the evaluation of multiplex genotyping and haplotyping analysis.

DNASIS MAX bioinformatics software

Software is a tool for scientists to edit, annotate and analyze DNA, RNA and amino acid sequences.

For Research Use Only:

PROCARTA Cytokine/Chemokine Panel

Test system for simultaneous detection of fast-growing number of cytokines, chemokines and growth factors as well matrix metalloproteinases in various species: *human, mouse, rat, non-human primate, canine*.

PROCARTA Transcription Factor Profiling Kit

Test system for determination on DNA binding activity of customer specified transcription factors from *human, mouse or rat nuclear extracts*

Quantigene Plex 2.0 Reagent System

Test system for simultaneous gene expression analysis: quantitative measurement of 3 – 36 RNA targets.

Multiplex HPV Genotyping Kit

Test system for simultaneous detection of 24 human Papilloma-viruses in PCR amplified samples.

Pre-Coated Beads

Different bead regions pre-coated with BSA, Biotin, Streptavidin, Glutathione, Protein A and Protein G for development of customized assays.

Our Service and Support:

- ➔ **Our Testing Service:** Use the advantages of the multiplex Luminex technology! We analyze your samples fast and reliable. Choose from our large portfolio!
- ➔ **Our Product Development Service:** Based on the Luminex technology we develop and manufacture customized solutions for detection of analytes according to your specifications!
- ➔ **Our Technical Service and Support:** We offer the Luminex analyzer at lowest purchase price and