

# **Proteome Analysis by Extreme High Resolution 2D Electrophoresis**

## Suitable for samples with physiological relevance

- Target identification
- Biomarker identification
- Surrogate marker identification
- Differential protein pattern analysis
- Drug mechanism of action
- Predictive toxicology





CSF w/o abundant protein depletion

CSF with abundant protein depletion

# Proteomics 2D analysis for plasma, serum and CSF

## Two samples - control vs. modified / diseased sample

### Including

- sample preparation
- depletion of high abundant serum proteins
- 2x extreme high resolution 2D electrophoresis (23 x 30 cm)
- MS compatible silver / fluorescent staining
- differential 2DE image analysis
- result report of differential protein spots

**Special Price: 950 EURO** 

[on request (optional): protein identification]

# Sample requirements for plasma, serum and CSF

- > 2.5-5 ml CSF / > 50  $\mu$ l ml serum or plasma

#### **CONTACT YOUR PROTEOMICS SPECIALIST AT:**

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