

Scio-Extract

High Performance Protein Extraction Buffers

Applications

High-yield and high-quality protein extraction from **cells** or **tissues** under **non-denaturing** conditions. The buffers are ideally suited to generate protein extracts for:

- Proteomic studies
- SDS-PAGE / 2D-PAGE
- Western Blotting
- Labeling with fluorescent dyes and microarray analysis (Antibody arrays, protein arrays and peptide arrays)
- Analysis of protein-protein interactions
- Analysis of membrane proteins

Features

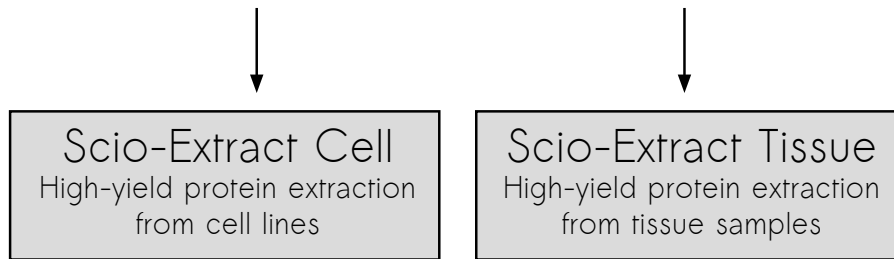
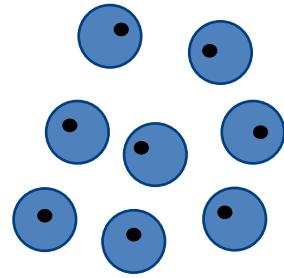
- Optimised extraction of proteins in an easy and convenient fashion
- Optimal composition ensures high extraction yields from **all cell compartments**
- High yield of **membrane proteins**
- High overall protein extraction yield
- Successfully used in many biomedical studies
- **Non-denaturing** properties are ideal for a wide range of applications
- Fully compatible with subsequent fluorescent dye labelling
- Fully compatible with all Sciomics microarray products



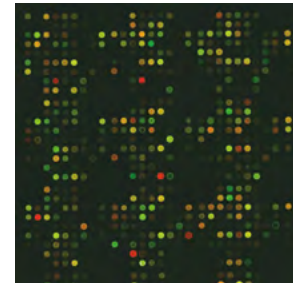
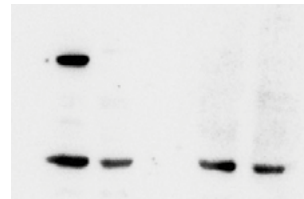
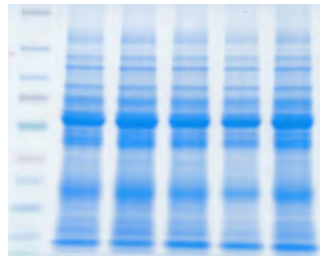
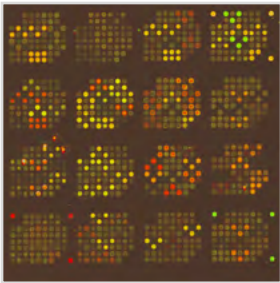
Sciomics GmbH
Schneidmühlstr. 19
D-69115 Heidelberg
Germany

info@sciomics.de
www.sciomics.de

T +49 6221 3271233



Ready-to-use protein extracts
for various applications



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D-69115 Heidelberg
Germany

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