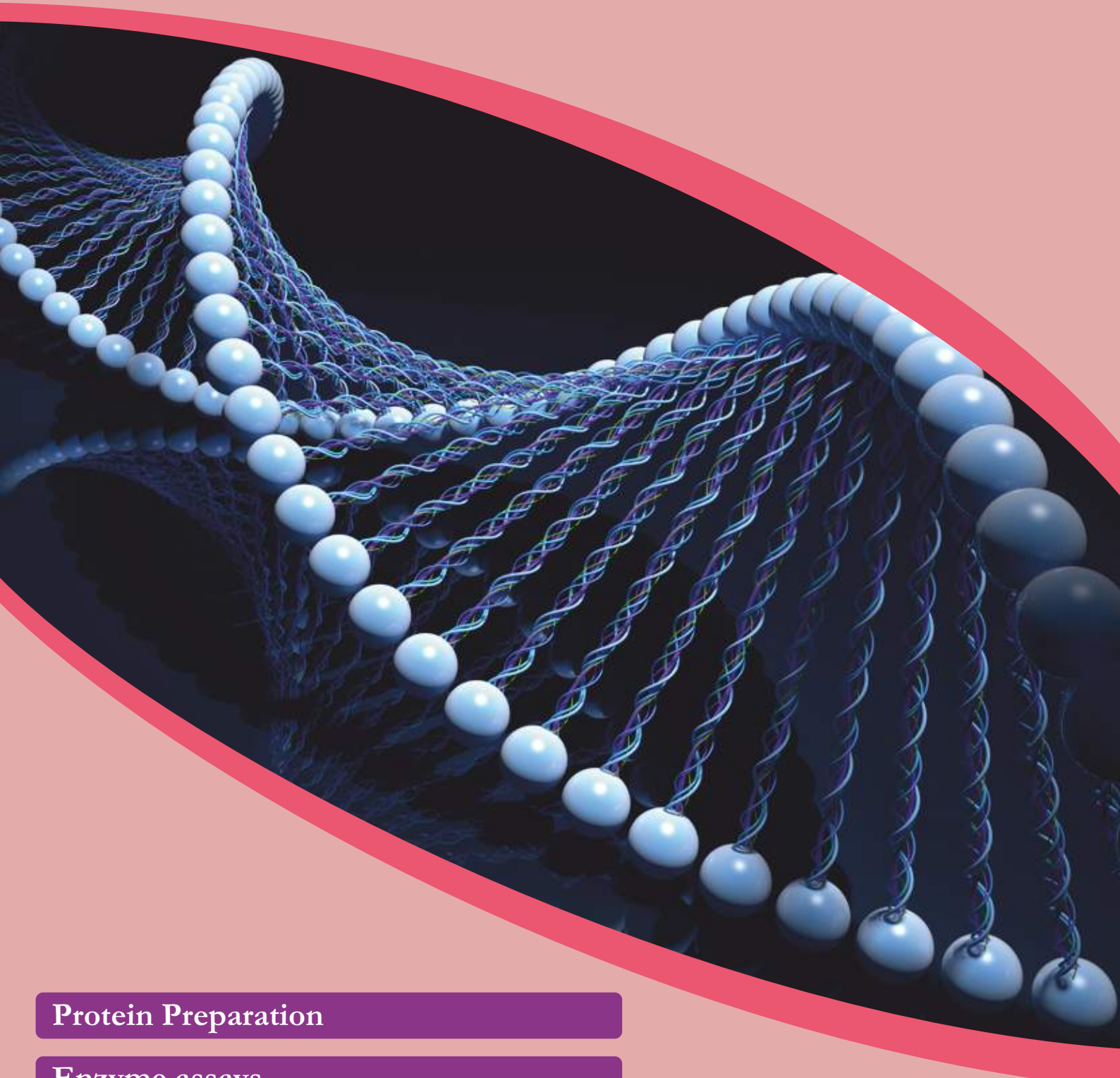




ProFoldin

Protein preparation and assay technologies



Protein Preparation

Enzyme assays

High Throughput Screening Reagents

Bioanalysis

Separation Tools

Biogen[®]uix



ProFoldin

Protein preparation and assay technologies

◆ Protein Preparation & Analysis

- » Protein folding columns
- » Protein Folding Solutions
- » Membrane protein extraction
- » DNA removal kit
- » Protein stability and aggregation assay
- » Protein concentration
- » SDS-PAGE staining
- » Protein removal

◆ Protein Drug Target Activity Assays- Enzyme assays

- » ATPases
- » Kinases
- » DNA Primases
- » DNA Helicases
- » RNA Polymerases
- » DNA Ligases
- » Human DNA Polymerases
- » Bacterial DNA Polymerases
- » Topoisomerases
- » Human PARP-1
- » Proteases
- » D-alanine Ligases
- » Bacterial Cell- Wall enzymes
- » Nicotinate Phosphoribosyltransferases
- » Isoprenoid Biosynthesis enzymes

◆ Cell Density Assays

- » Bacterial Cells
- » Insect Cells

◆ Drug Concentration Assays

- » Penicillin Drugs
- » Polypeptide Drugs

◆ Sample Preparation Technologies

- » Salt removal
- » Protein and DNA removal
- » Phosphate removal
- » DNA removal
- » Concatenated DNA removal
- » Cell removal

◆ Quantification Assays

» *Biomolecules*

- Protein Concentration
- Peptide Concentration
- Histidine Concentration
- Cysteine Concentration
- DNA Concentration
- ADP Concentration
- GDP Concentration
- UDP Concentration
- Coenzyme A (CoA) Concentration
- Lipid Concentration
- Polyphosphate Concentration

» *Detergents, Metals and Buffers*

- Detergent Concentration
- Detergent CMC Concentration
- Phosphate Concentration
- Sulfate Concentration
- Chloride Concentration
- DTT Concentration
- EDTA Concentration
- Zinc Concentration
- Copper Concentration
- Nickel/Cobalt Concentration

◆ Binding Assays

- » Protein-Protein Interactions
- » Protein-DNA Interactions
- » DNA-DNA Interactions

Marketed in India by:

Biogeniux[®]

Biogeniux Medsystems Pvt. Ltd.

412-B, Jyoti Shikhar Building, District Center, Janakpuri, New Delhi-110058, INDIA

Phone : +91-11-4875-4875 • Fax : +91-11-2561-2008

E-mail : contact@biogeniux.com • Web : www.biogeniux.com

For more product information, please visit:

ProFoldin
Protein Folding Service
Web : www.profoldin.com