

Catalog Numbers

Supplies

- **Acetonitrile:** Acetonitrile (OPTIMA), Fisher Chemical CAT# A996
- **Ammonium bicarbonate:** Ammonium Bicarbonate (Certified), Fisher Chemical CAT# A643
- **BSA:** Thermo Scientific* Pierce* Bovine Serum Albumin Standard, Fisher Scientific CAT# PI-23209
- **Calcium Chloride:** Calcium chloride dehydrate, Sigma Aldrich CAT# C3881
- **DTT:** DL-Dithiothreitol, Sigma Aldrich CAT# D9779
- **FA:** Formic Acid 99%, Acros Organics, Fisher CAT# AC14793
- **IA:** Iodoacetamide SigmaUltra, Sigma Aldrich CAT# I1149
- **Potassium ferricyanide:** Potassium hexacyanoferrate(III) *ReagentPlus*[®], ~99%, Sigma Aldrich CAT# P8131
- **Sodium thiosulfate:** Sodium thiosulfate pentahydrate SigmaUltra, ≥99.5%, Sigma Aldrich CAT# S6672
- **TFA:** Trifluoroacetic Acid (For Protein Chemistry), Pierce, Fisher CAT# PI28903
- **Trypsin:** Promega* Sequencing Grade Modified Trypsin, Fisher CAT# PR-V5111
- **Zip tip:** ZipTipC18 pipet tips, Millipore CAT# ZTC18S096

Quantification Kits

- **CBQCA:** CBQCA Protein Quantitation Kit, Invitrogen CAT# C6667
- **BCA:** Thermo Scientific Pierce BCA Protein Assay Kits, Fisher Scientific CAT# PI-23227
- **EZ Quant:** EZQ[™] Protein Quantitation Kit, Invitrogen CAT# R33200

Other Kits

- **Coomassie Colloidal:** Colloidal Blue Staining Kit, Invitrogen CAT# LC6025

- **HALT:** Pierce Halt Protease Inhibitor Cocktail, Fisher Scientific CAT# PI-78410

Gels

- **Cell:** XCell *SureLock*® Mini-Cell CE mark, Invitrogen CAT# EI0001
- **Tricine Gel:** Novex® 10-20% Tricine Gel 1.0 mm, 10 well, Invitrogen CAT# EC6625BOX
- **Tris-Glycine Gel:** Novex® 10-20% Tris-Glycine Gel 1.0 mm, 10 well, Invitrogen CAT# EC6135BOX
- **Tricine Running Buffer:** Novex® Tricine SDS Running Buffer (10X), Invitrogen CAT# LC1675
- **Tris-Glycine Running Buffer:** Novex® Tris-Glycine SDS Running Buffer (10X), Invitrogen CAT# LC2675
- **Tricine Sample Buffer:** Novex® Tricine SDS Sample Buffer (2X), Invitrogen CAT# LC1676
- **Tris-Glycine Sample Buffer:** Novex® Tris-Glycine SDS Sample Buffer (2X), Invitrogen CAT# LC2676
- **Stained Standard:** SeeBlue® Pre-Stained Standard, Invitrogen CAT# lc5625