Product Information **Description:** The Modified NP-40 Cell Lysis Buffer is intended for the lysis of mammalian adherent and suspension-cultured cells. This buffer is stronger than the standard NP-40 Cell Lysis Buffer. Formulation: 50 mM Tris HCl, pH 7.4, 150 mM NaCl, 1 mM EDTA, 1 mM EGTA, 1% IGEPAL CA-630, and 0.1% sodium deoxycholate **Quality:** Sterile filtered (0.2 μ m) **Storage/Stability:** Upon receipt, store at 4°C. Stable for 6 months from date of receipt, when stored as directed. Instructions for Use: This is a ready-to-use buffer. Mix well before use. This buffer does not contain protease or phosphatase inhibitors. If desired, add appropriate inhibitors (such as protease inhibitors, phosphatase inhibitors, ADP-ribosylation inhibitors etc.) immediately before use to prevent protein proteolysis or to maintain phosphorylation and/or ribosylation status of proteins. **Shipping Temperature:** 4°C (gel packs)