

Rat Brain Microsomal Protein Prep.

Catalog # 12-144

Lot # 15796

Product Description: Rat brain microsomal proteins containing Na,K-ATPase α and β subunits dissolved in homogenization buffer.

Quantity and Formulation: 400 μ g in 112 μ l of 250mM sucrose, 30mM histidine and 1mM PMSF.
Concentration: 3.6 μ g/ μ l.

Physical Form: Frozen solution.

Storage and Stability: 2 years at -70°C for undiluted solution.

Recommended Use for Western Blot Analysis: Load \geq 40 μ g per lane in SDS-PAGE sample buffer.

Note: DO NOT BOIL. Heat at 37°C for 15 minutes and centrifuge the original vial prior to aliquotting the sample.

FOR RESEARCH USE ONLY
NOT FOR USE IN HUMANS