

Human Stratifin Recombinant Protein



RPPB2656

Product Information Protein Information

Product SKU:

RPPB2656

Accession:

P31947

Host:

Escherichia Coli.

Protein description:

Stratifin Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 248 amino acids (1-248) and having a molecular mass of 27.7 kDa. Stratifin is purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

14-3-3 protein sigma, Epithelial cell marker protein 1, HME1, Stratifin, YWHAS, SFN, Stratifin.

Formulation:

Stratifin solution containing 20mM Tris-HCl pH-8, 50mM NaCl and 10% Glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MERASLIQKA KLAEQAERYE DMAAFMKGAV EKGEELSCEE RNLLSVAYKN VGGQRAAWR VLSSIEQKSN
EEGSEKGPV VREYREKVV ELQGVCDTVL GLLDSHLIKE AGDAESRVFY LKMKGDYRY LAEVATGDDK
KRIIDSARSA YQEAMDISKK EMPPTNPIRL GLALNFSVFH YEIANSPEEA ISLAKTTFDE AMADLHTLSE
DSYKDSTLIM QLLRDNLTLW TADNAGEEGG EAPQEPQS.