

Human LIN7C Recombinant Protein



RPPB3865

Product Information Protein Information

Product SKU:

RPPB3865

Accession:

Q9NUP9

Host:

Escherichia Coli.

Protein description:

LIN7C Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 220 amino acids (1-197 a.a.) and having a molecular mass of 24.2 kDa. LIN7C is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

LIN-7-C, LIN-7C, MALS-3, MALS3, VELI3, Lin-7 homolog C, Protein lin-7 homolog C, Mammalian lin-seven protein 3, MALS-3, Veli-3, LIN7C, Vertebrate lin-7 homolog 3.

Formulation:

LIN7C protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl and 30% glycerol.

Purity:

Greater than 90.0% 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:

MGCSEHHHHH SGLVPRGSH MGSMAALGEP VRLERDICRA IELLEKLQRS GEVPPQKLQA LQRVLQSEFC
NAVREVEYEHV YETVDISSSP EVRANATAKA TAAFAASEG HSHPRVVELP KTEEGLGFNI MGGKEQNSPI
YISRIIPGGI ADRHGGLKRG DQLLSVNGVS VEGEHHEKAV ELLKAAQGKV KLVVRYTPKV LEEMESRFEK
MRS AKRRQQT.