

Human MARCKSL1 Recombinant Protein



RPPB3932

Product Information Protein Information

Product SKU:

RPPB3932

Accession:

P49006

Host:

E.coli.

Protein description:

MARCKSL1 Human Recombinant produced in E. coli is a single polypeptide chain containing 218 amino acids (1-195) and having a molecular mass of 21.9kDa. MARCKSL1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

F52, MACMARCKS, MLP, MLP1, MRP, MARCKS-related protein, MARCKS-like protein 1, Macrophage myristoylated alanine-rich C kinase substrate, MARCKSL1.

Formulation:

The MARCKSL1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl and 20% glycerol.

Purity:

Greater than 90% 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:

MGSSHHHHHH SSGLVPRGSH MGSMGSQSSK APRGDVTAEE AAGASPAKAN GQENGHVKSNDGLSPKGEGE
SPPVNGTDEA AGATGDAIEP APPSQGAEEK GEVPPKETPK KKKKFSFKKP FKLSGLSFKR NRKEGGGDSS
ASSPTEEEQE QGEIGACSDE GTAQEGKAAA TPESQEPQAK GAEASAASEE EAGPQATEPS TPSGPESGPT
PASAEQNE.