

Human KXD1 Recombinant Protein



RPPB3828

Product Information Protein Information

Product SKU:

RPPB3828

Accession:

Q9BQD3

Host:

Escherichia Coli.

Protein description:

KXD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 199 amino acids (1-176 a.a.) and having a molecular mass of 22.1kDa.KXD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

C19orf50, KXDL, MST096, MSTP096, KXD1.

Formulation:

KXD1 protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 85.0% 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:

MGSSHHHHHH SGLVPRGSH MGSMDLPDSA SRVFCGRILS MVNTDDVNAI ILAQKNMLDR FEKTNEMLLN
FNNLSSARLQ QMSERFLHHT RTLVEMKRDL DSIFRRIRTL KGKLARQHPE AFSHIPEASF LEEEDPIPI
PSTTTTIATS EQSTGSCDTS PDTVSPSLSP GFEDLSHVQP GSPAINGRSQ TDDEEMTGE.