

Human MOB1B Recombinant Protein



RPPB2584

Product Information Protein Information

Product SKU:

RPPB2584

Accession:

Q7L9L4

Host:

E.coli.

Protein description:

MOB1B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 239 amino acids (1-216 a.a) and having a molecular mass of 27kDa. MOB1B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

MOB Kinase Activator 1B, Mps One Binder Kinase Activator-Like 1A, Mob1 Homolog 1A, MOBKL1A, Mob1A, MOB4A, MOB1, Mps One Binder Kinase Activator-Like 1A (Yeast), MOB1, Mps One Binder Kinase Activator-Like 1A, MOB1 Mps One Binder Homolog B (Yeast), MOB1 Mps One Binder Homolog B, Mob4A Protein, MATS2, Mob1B, MOB kinase activator 1B.

Formulation:

MOB1B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 30% glycerol and 1mM DTT.

Purity:

Greater than 95% 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 SSSLVPRGSH MGSMSFLFGS RSSKTFKPKK NIPEGSHQYE LLKHAEATLG SGNLRMAVML
PEGEDLNEWV AVNTVDFFNQ INMLYGTITD FCTEESCPVM SAGPKYEYHW ADGTNIKKPI KCSAPKYIDY
LMTWVQDQLD DETLFPSKIG VFPKFNMSV AKTILKRLFR VYAHYHQHF DPVIQLQEEA HLNTSFKHFI
FFVQEFNLID RRELAPLQEL IEKLTSKDR.