

Human MOB3B Recombinant Protein



RPPB2585

Product Information Protein Information

Product SKU:

RPPB2585

Accession:

Q86TA1

Host:

Escherichia Coli.

Protein description:

MOB3B Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 239 amino acids (1-216) and having a molecular mass of 27.9 kDa. MOB3B is fused to a 23 amino acid His-tag at N-terminus.

Appearance:

Sterile Filtered clear solution.

Synonyms:

MOB Kinase Activator 3B, Chromosome 9 Open Reading Frame 35, Monopolar Spindle 1 Binding, MOB1, Domain Containing, MOB1 Mps One Binder Kinase Activator-Like 2B, Mps One Binder Kinase Activator-Like 2B, Monopolar Spindle 1 Binding, Mob1 Homolog 2b, MOBKL2B, Domain Containing, C9orf35, MOB1D, MOB1.

Formulation:

The MOB3B solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 1mM DTT 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 SSSLVPRGSH MGSMSIALKQ VFNKDKTFRP KRKFEPGTQR FELHKRAQAS LNSGVDLKAA
VQLPSGEDQN DWVAVHVVDV FNRINLIYGT ICEFCTERTC PVMSGGPKYE YRWQDDLKYK KPTALPAPQY
MNLMDWIEV QINNEEIFPT CVGVFPKFN LQICKILCR LFRVHVHYI HHFDRVIVMG AEAHVNTCYK
HFYYFVTEMN LIDRKELEPL KEMTSRMCH