

Human MOBKL3 Recombinant Protein



RPPB3986

Product Information Protein Information

Product SKU:

RPPB3986

Accession:

Q9Y3A3

Host:

Escherichia Coli.

Protein description:

MOBKL3 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 245 amino acids (1-225 a.a.) and having a molecular mass of 28.1kDa. The MOBKL3 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Mps one binder kinase activator-like 3, 2C4D, Class II mMOB1, Mob1 homolog 3, Mob3, Preimplantation protein 3, MOBKL3, MOB3, PREI3, MOB1, PREI3, CGI-95, MGC12264.

Formulation:

The MOBKL3 solution (0.5 mg/ml) contains 20mM Tris-HCl buffer (pH8.0) containing 0.2M NaCl, 5mM DTT, 10% glycerol.

Purity:

Greater than 95.0% 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:

MGSSHHHHH SSGLVPRGSH MVMAEGTAVL RRNRPGTKAQ DFYNWPDES F DEMDSTLAVQ QYIQQNIRAD
CSNIDKILEP PEGQDEGVWK YEHLRQFCLE LNGLAVKLQS ECHPDTCTQM TATEQWIFLC AAHKTPKECP
AIDYTRHTLD GAACLLNSNK YFPSRVS IKE SSVAKLGSVC RRIYRIFSHA YFHHRQIFDE YENETFLCHR
FTKFVMKYNL MSKDNLIVPI LEEVQNSVS GESEA.