

Human RUVBL1 Recombinant Protein



RPPB4539

Product Information Protein Information

Product SKU:

RPPB4539

Accession:

Q9Y265

Host:

Escherichia Coli.

Protein description:

RUVBL1 Recombinant Human produced in E.Coli is a single, non-glycosylated polypeptide chain containing 476 amino acids (1-456 a.a) and having a molecular mass of 52.3kDa. The RUVBL1 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

ECP54, RUVBL1, INO80H, NMP238, PONTIN, Pontin52, RVB1, TIH1, TIP49, TIP49A, RuvB-Like 1, EC=3.6.4.12, TIP60-associated protein 54-alpha, TAP54-alpha.

Formulation:

The RUVBL1 protein solution (0.5mg/ml) containing 20mM Tris-HCl pH-8, 5mM DTT, 0.2M NaCl & 20% 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 SGLVPRGSH MKIEEVKSTT KTQRIASHSH VKGLGLDESG LAKQAASGLV GQENAREACG
VIVELIKSKK MAGRAVLLAG PPGTGKTALA LAIAQELGSK VPFCPMVGSE VYSTEIKKTE VLMENFRRAI
GLRIKETKEV YEGETELTP CETENPMGGY GKTISHVIIG LKTAKGTKQL KLDPSIFESL QKERVEAGDV
IYIEANSGAV KRQGRCDTYA TFDLEAEY VPLPKGDVHK KKEIIQDVTL HDLDVANARP QGGQDILSMM
GQLMKPKKTE ITDKLRGEIN KVVNKYIDQG IAELVPGVLF VDEVHMLDIE CFTYLHRALE SSIPIVIFA
SNRGNVCVIRG TEDITSPHGI PLDLLDRVMI IRTMLYTPQE MKQIKIRAQ TEGINISEEA LNHLGEIGTK
TTLRYSVQLL TPANLLAKIN GKDSIEKEHV EEISELFYDA KSSAKILADQ QDKYMK.