

Human RANBP1 Recombinant Protein



RPPB4398

Product Information Protein Information

Product SKU:

RPPB4398

Accession:

P43487

Host:

E.coli.

Protein description:

RANBP1 Human Recombinant produced in E. coli is a single polypeptide chain containing 225 amino acids (1-201) and having a molecular mass of 25.8kDa (molecular size on SDS-PAGE will appear higher).RANBP1 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

RAN binding protein 1, HTF9A, ran-specific GTPase-activating protein, RanBP1.

Formulation:

The RANBP1 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT and 10% glycerol.

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 MGSHEMAAKD THEDHDTSTE NTDESNHDPQ FEPIVSLPEQ EIKTLEEDDE
ELFKMRAKLF RFASENDLPE WKERGTGDVK LLKHKEKGAI RLLMRRDKTL KICANHITP MMELKPNAGS
DRAWVWNTHA DFADECCKPE LLAIRFLNAE NAQKFKTKFE ECRKEIEERE KKAGSGKNDH AEKVAEKLEA
LSVKEETKED AEEKQ.