

Human TNIP1 Recombinant Protein



RPPB4975

Product Information Protein Information

Product SKU:

RPPB4975

Accession:

Q15025

Host:

Escherichia Coli.

Protein description:

TNIP1 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 458 amino acids (94-530 a.a.) and having a molecular mass of 51.8kDa. The TNIP1 is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

TNFAIP3-interacting protein 1, HIV-1 Nef-interacting protein, Nef-associated factor 1, Naf1, Nip40-1, Virion-associated nuclear shuttling protein, VAN, hVAN, TNIP1, KIAA0113, NAF1, ABIN-1.

Formulation:

The TNIP1 solution (0.25 mg/ml) contains 20mM Tris-HCl buffer (pH7.5), 20% glycerol, 5mM DTT and 200mM NaCl.

Purity:

Greater than 75.0% 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:

MGSSHHHHHH SGLVPRGSH MSNVTASPTA PACPSDKPAP VQKPPSSGTS SEFEVVTPEE QNSPESSSHA
NAMALGPLPR EDGNLMLHLQ RLETTLSVCA EEPDHGQLFT HLGRMALEFN RLASKVHKNE QRTSILQTLT
EQLRKENEAL KAKLDKGLEQ RDQAAERLRE ENLELKKLLM SNGNKEGASG RPGSPKMEGT GKKAVAGQQQ
ASVTAGKVPE VVALGAAEKK VKMLEQQRSE LLEVNKQWDQ HFRSMKQQYE QKITELRQKL ADLQKQVTDL
EAEREQKQRD FDRKLLAKS KIEMEETDKE QLTAEAELR QKVYKLDQDL SPLTRQREYQ EKEIQRNLKA
LEEALSIQTP PSSPPTAFGS PEGAGALLRK QELVTQNELL KQQVKIFEED FQRERSDRER MNEEKEELKK
QVEKLQAQVT LSNAQLKAFK DEEKAREALR QQKRKAKA.