

Human THAP11 Recombinant Protein



RPPB4950

Product Information Protein Information

Product SKU:

RPPB4950

Accession:

Q96EK4

Host:

Escherichia Coli.

Protein description:

THAP11 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 337 amino acids (1-314) and having a molecular mass of 36.8kDa. THAP11 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

THAP domain-containing protein 11, CTG-B43a, CTG-B45d, HRIHFB2206, RONIN, THAP domain-containing protein 11, THAP11.

Formulation:

The THAP11 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 80% 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 MGSMPGFTCC VPGCYNNSHR DKALHFYTFP KDAELRRLWL KNVSRAGVSG
CFSTFQPTTG HRLCSVHFQG GRKTYTVRVP TIFPLRGVNE RKVARRPAGA AAARRRQQQQ QQQQQQQQQQ
QQQQQQQQQQ QQQQQSSPSA STAQTAQLQP NLVSASAAVL LTLQATVDSS QAPGSVQPAP ITPTGEDVKP
IDLTVQVEFA AAEGAAAAAA ASELQAATAG LEAAECPMGP QLVVVGEEGF PDTGSDHSYS LSSGTTEEEL
LRKLNQRDI LALMEVKMKE MKGSIRHLRL TEAKLREELR EKDRLLAMAV IRKKHGM.