

Human THAP7 Recombinant Protein



RPPB4949

Product Information Protein Information

Product SKU:

RPPB4949

Accession:

Q9BT49

Host:

Escherichia Coli.

Protein description:

THAP7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 332 amino acids (1-309 a.a) and having a molecular mass of 36.8kDa. THAP7 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 7, THAP7.

Formulation:

THAP7 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 85.0% 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 MGSMPRHCSA AGCCTRDRE TRNRGISFHR LPKKNPDRG LWLANCQRLD
PSGQGLWDPV SEIYFCSKH FEEDCFELVG ISGYHRLKEG AVPTIFESFS KLRRTTKTKG HSYPPGPAEV
SRLRRCRKRC SEGRGPTTPF SPPPPADVTC FPVEEASAPA TLPASPAGRL EPLSSPFSQ LLGPLGAQAD
EAGCSAQSP ERQPSLEPR PVSPSAYMLR LPPAGAYIQ NEHSYQVGSQ LLWKRAEAA LDALDKAQRQ
LQACKRREQR LRLRLTKLQQ ERAREKRAQA DARQTLKEHV QDFAMQLSSS MA.