

Human TNFAIP8 Recombinant Protein



RPPB1002

Product Information Protein Information

Product SKU:

RPPB1002

Accession:

O95379

Host:

Escherichia Coli.

Protein description:

TNFAIP8 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 221 amino acids (1-198a.a.) and having a molecular mass of 25kDa. TNFAIP8 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

GG2-1; MDC-3.13, SCC-S2, SCCS2, Tumor necrosis factor alpha-induced protein 8, TNF alpha-induced protein 8, Head and neck tumor and metastasis-related protein, NF-kappa-B-inducible DED-containing protein, NDED, TNF-induced protein GG2-1, TNFAIP8.

Formulation:

TNFAIP8 protein solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 90% 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 MGSMHSEAE SKEVATDVFN SKNLAVQAQK KILGKMVSKS IATTLIDTDS
SEVLDELYRV TREYTQNKKE AEKIKNLIK TVIKLAILYR NNQFNQDELA LMEKFKKKVH QLAMTVVSFH
QVDYTFDRNV LSRLNCRE MLHQIQRHL TAKSHGRVNN VDFHSDCEF LAALYNPFGN FKPHLQKLCD
GINKMLDEEN I.