

Human TNFR (22-211) Recombinant Protein



RPPB1009

Product Information Protein Information

Product SKU:

RPPB1009

Accession:

P19438

Host:

Escherichia Coli.

Protein description:

TNFR Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 213 amino acids (22-211 a.a) and having a molecular mass of 23.6kDa. TNFR is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CD120a, FPF, MS5, p55, p55-R, p60, TBP1, TNF-R, TNF-R-I, TNF-R55, TNFAR, TNFR1, TNFR1-d2, TNFR55, TNFR60, Tumor necrosis factor receptor superfamily member 1A, Tumor necrosis factor receptor superfamily member 1A.

Formulation:

TNFR protein solution (1mg/ml) containing 20mM Tris-HCl (pH8.0) and 10% glycerol.

Purity:

Greater than 85% 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 MGSYPSGVI GLVPHLGDR E KRDSVCPQ GK YIHPQNN SIC CTKCHKGTYL
YNDPCPGGQD TDCRECEGS FTASENHLRH CLSCSKCRKE MGQVEISSCT VDRDTVCGCR KNQYRHYWSE
NLFQCFNCSL CLNGTVHLSC QEQNTVCTC HAGFFLRENE CVSCSNCKKS LECTKLCLPQ IENVKGTEDS GTT.