

Human TNFR2 Recombinant Protein



RPPB1013

Product Information Protein Information

Product SKU:

RPPB1013

Accession:

P20333

Host:

Sf9, Baculovirus cells.

Protein description:

TNFR2 produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain (23-257 a.a.) and fused to a 6 aa His Tag at C-terminus containing a total of 241 amino acids and having a molecular mass of 25.9kDa. TNFR2 shows multiple bands between 28-40kDa on SDS-PAGE, reducing conditions and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Tumor Necrosis Factor Receptor Superfamily, Member 1B, TNFR2, TNFBR, Tumor Necrosis Factor Receptor Type II, Tumor Necrosis Factor Receptor 2, P80 TNF-Alpha Receptor, TNF-RII, TNF-R2, P75, Tumor Necrosis Factor Receptor Superfamily Member 1B, Tumor Necrosis Factor Binding Protein 2, Tumor Necrosis Factor Beta Receptor, Soluble TNFR1B Variant 1, P75 TNF Receptor, CD120b Antigen, Etanercept, TNF-R-II, TNF-R75, P75TNFR, TNFR-II, CD120b, TNFR1B, TNFR80, TBPII.

Formulation:

TNFR2 protein solution (1mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.

Purity:

Greater than 95.0% 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:

LPAQVAFTPY APEPGSTCRL REYYDQTAQM CCSKCSPGQH AKVFCTKTS D TVCDSCEDST YTQLWNWVPE
CLSCGSRCS DQVETQACTR EQNRICRCP GWYCALSQKE GCRLCAPLRK CRPGFGVARP GTETSDVVCK
PCAPGTFST TSSTDICRPH QICNVVAIPG NASMDAVCTS TSPTRSMAPG AVHLPQPVST RSQHTQPTPE
PSTAPSTSFL LPMGSPPAE GSTGDHHHHH H