

Human TNFRSF14 Recombinant Protein



RPPB1035

Product Information Protein Information

Product SKU:

RPPB1035

Accession:

Q92956

Host:

Sf9, Baculovirus cells.

Protein description:

TNFRSF14 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 406 amino acids (39-202) and having a molecular mass of 46.6kDa (Molecular size on SDS-PAGE will appear at approximately 40-57kDa). TNFRSF14 is fused to a 239 amino acid IgG His-Tag at C-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Tumor necrosis factor receptor superfamily member 14 isoform 1, TNFRSF14, ATAR, CD270, HVEA, HVEM, LIGHTR, TR2, HVEM-Fc, Sf9, Tumor necrosis factor receptor superfamily member 14, Herpes virus entry mediator A, Herpesvirus entry mediator A, HveA.

Formulation:

TNFRSF14 protein solution (0.25mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 90.0% as determined by analysis 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:

ADPLPSCKED EYPVGSECCP KCSPGYRVKE ACGELTGTVC EPCPPGTIYA HLNGLSKCLQ CQMCDPAMGL
RASRNCSTRTE NAVCGCSPGH FCIVQDGDHC AACRAYATSS PGQRVQKGGT ESQDTLCQNC PPGTFSPNGT
LEECQHQTKE SWLVTKAGAG TSSSHWVLEP KSCDKTHTCP PCAPPELLGG PSVFLFPPKP KDTLMISRTP
EVTCTVVDVS HEDPEVKFNW YVDGVEVHNA KTKPREEQYN STYRVVSVLT VLHQDWLNGK EYKCKVSNKA
LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTLC LVKGFYPSDI AVEWESNGQP ENNYKTTTPV
LSDSGSFFLY SKLTVDKSRW QQGNVFSCSV MHEALHNHYT QKSLSLSPGK HHHHHH.