

# Human TACI Recombinant Protein



RPPB0958

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## Product Information    Protein Information

**Product SKU:**

RPPB0958

**Accession:**

O14836

**Host:**

Sf9, Insect cells.

**Protein description:**

TACI produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 407 amino acids (1-165a.a.) and having a molecular mass of 45.8kDa (Molecular size on SDS-PAGE will appear at approximately 25-50kDa). TACI is expressed with a 242 amino acid hlgG-His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Tumor Necrosis Factor Receptor Superfamily Member 13B, Tumor Necrosis Factor Receptor Superfamily, Member 13B, Transmembrane Activator And CAML Interactor ,TACI , Tumor Necrosis Factor Receptor 13B, CD267 Antigen, TNFRSF14B, CD267, CVID2, IGAD2, CVID, RYZN.

**Formulation:**

TACI a protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4), 30% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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:**

ADLMSGLGRS RRGGRSRVDQ EERFPQGLWT GVAMRSCPEE QYWDPLLGTG MSCKTICNHQ SQRTCAAFCR  
SLSCRKEQGK FYDHLLRDCI SCASICGQHP KQCAYFCENK LRSPVNLPE LRRQRSGEVE NNSDNSGRYQ  
GLEHRGSEAS PALPGLKLSA DQVALVYSLE PKSCDKTHTC PPCAPELLG GPSVFLFPPK PKDTLMISRT  
PEVTCVVVDV SHEDPEVKFN WYVDGVEVHN AKTKPREEQY NSTYRVVSVL TVLHQDWLNG KEYKCKVSNK  
ALPAPIEKTI SKAKGQPREP QVYTLPPSRD ELTKNQVSLT CLVKGFYPSD IAVEWESNGQ PENNYKTPP  
VLDSGDSFFL YSKLTVDKSR WQQGNVFCSS VMHEALHNHY TQKLSLSPG KHHHHHHH.