
Product Data Sheet

Product Name: TNFRSF6B Human
 Cat. No.: GP20993
 Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Tumor Necrosis Factor Receptor Superfamily; Member 6b Decoy; Decoy Receptor For Fas Ligand; Decoy Receptor 3; DCR3; M68E; M68; TR6; DJ583P15.1.1; DcR3.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSVAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRRDS PTTGPGPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVPGS SSHDTLCTSC TGFPLSTRVP GAEECERAVI DFVAFQDISI KRLQRLQLAL EAPEGWGPTP RAGRAALQLK LRRRLTELLG AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.		
Formulation	TNFRSF6B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.		

Introduction

TNFRSF6B is a member of the Tumor necrosis factor receptor superfamily. TNFRSF6B performs as a decoy receptor which races against death receptors for ligand binding. TNFRSF6B has a regulatory role in suppressing FasL- and LIGHT-mediated cell death and T cell activation in addition to inducing angiogenesis via neutralization of TL1A.

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). Please avoid freeze thaw cycles.

Background

TNFRSF6B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 294 amino acids (30-300aa) and having a molecular mass

Caution: Product has not been fully validated for medical applications. For research use only.

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of 32.1kDa.

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