9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

TNFRSF6B Human

Tumor Necrosis Factor Receptor Superfamily, Member 6b Human Recombinant
CYK0594

Product Overview

Name	TNFRSF6B Human

Description

Tumor Necrosis Factor Receptor Superfamily, Member 6b Human Recombinant

Accession (Primary)	O95407

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.

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.

Source

Escherichia Coli.

Physical Appearance

Sterile Filtered clear solution.

Formulation

TNFRSF6B protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

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.

Purity

Greater than 85% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGS VAETPTY PWRDAETGER LVCAQCPPGT FVQRPCRRDS PTTCGPCPPR HYTQFWNYLE RCRYCNVLCG EREEEARACH ATHNRACRCR TGFFAHAGFC LEHASCPPGA GVIAPGTPSQ NTQCQPCPPG TFSASSSSSE QCQPHRNCTA LGLALNVPGS SSHDTLCTSC TGFPLSTRVP GAEECERAVI DFVAFQDISI KRLQRLLQAL EAPEGWGPTP RAGRAALQLK LRRRLTELLG AQDGALLVRL LQALRVARMP GLERSVRERF LPVH.

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Precautions

TNFRSF6B Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (O95407)