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

LTBR Human

Lymphotoxin Beta Receptor Human Recombinant
CYK0483

Product Overview

Name	LTBR Human
Description	
Lymphotoxin Beta Receptor Human Recombinant	
Accession (Primary)	P36941
Synonyms	
Lymphotoxin Beta Receptor (TNFR Superfamily, Member 3), TNFCR,Tumor Necrosis Factor Receptor 2-Related Protein,Tumor Necrosis Factor Receptor Type III, Tumor Necrosis Factor C Receptor,D12S370, TNFRSF3,TNFR3,Tumor Necrosis Factor Receptor Superfamily Member 3,Lymphotoxin-Beta Receptor,Lymphotoxin B Receptor, LT-BETA-R,TNF-R-III, TNFR2-RP, TNF-RIII,TNFR-III, TNFR-RP, CD18, LTBR.	
Introduction	
Lymphotoxin Beta Receptor, also known as LTBR takes part in signaling during the development of lymphoid and other organs, lipid metabolism, immune response, and programmed cell death. In addition, the activity of this receptor has been associated to carcinogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for LTBR.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
LTBR protein solution (0.5mg/ml) containing PBS buffer (pH7.4) 10% glycerol and 1mM DTT.	
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.	
Purity	
Greater than 90% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGSM SQPQAV PPYASENQTC RDQEKEYYEP QHRICCSRCP PGTYVSAKCS RIRDTVCATC AENSYNEHWN YLTICQLCRP CDPVMGLEEI APCTSKRKTQ CRCQPGMFCA AWALECTHCE	

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LLSDCPPGTE AELKDEVGKG NNHCVPCKAG HFQNTSSPSA RCQPHTRCEN QGLVEAAPGT AQSDTTCKNP LEPLPPEMSG TMLM

Precautions

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

Target Information: (P36941)