

Product datasheet for TP727955

OriGene Technologies, Inc.

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LTBR Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant Human Lymphotoxin Beta R/LTBR/TNFRSF3/TNFRrp (C-Fc)

Species: Human

Expression cDNA Clone

or AA Sequence:

Gln31-Met227

Tag: C-Fc

Buffer: Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.

Note: Recombinant Human Lymphotoxin beta receptor is produced by our Mammalian expression

system and the target gene encoding Gln31-Met227 is expressed with a Fc tag at the C-

terminus.

Stability: 12 months from date of despatch

Locus ID: 4055 **UniProt ID:** P36941

Summary: Tumor necrosis factor receptor superfamily member 3, also known as Lymphotoxin-beta

receptor,Tumor necrosis factor C receptor,Tumor necrosis factor receptor 2-related protein,Tumor necrosis factor receptor type III,LTBR,TNFCR, TNFR3 and TNFRSF3, is a member of the tumor necrosis factor (TNF) family of receptors. LTBR is a single-pass type I membrane protein and contains four TNFR-Cys repeats. It is expressed on the surface of most cell types, but not on T and B lymphocytes. LTBR and its ligand play a role in the development and organization of lymphoid tissue and transformed cells. Activation of LTBR can trigger apoptosis. In addition, LTBR can lead to the release of the cytokine interleukin 8.