

Recombinant Rat Ltbr protein, His-tagged

Cat. No. Ltbr-381R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ltbr protein (NP_001008316.1)(Met 1-Ala 218) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
Species	Rat
Source	HEK293
ProteinLength	Met 1-Ala 218
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant rat LTBR comprises 202 amino acids and predicts a molecular mass of 23 kDa. The apparent molecular mass of the ratLTBR is approximately 35 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 96 % as determined by SDS-PAGE
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Ltbr lymphotoxin beta receptor (TNFR superfamily, member 3) [Rattus norvegicus]
Official Symbol	Ltbr
Gene ID	297604
mRNA Refseq	NM_001008315
Protein Refseq	NP_001008316

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