

**LTBR/TNFRSF3/TNFR3 (C-Fc), Human, Recombinant****Cat. No. : GPCK208****产品信息**

物种	Human
表达宿主	Human Cells
序列信息	Gln31-Met227
检索号	P36941
标签	C-Fc
分子量	48.8 kDa
有效期	12 months

**产品特性**

内毒素 (EU/μg)	< 0.1
保存	Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -5~-20°C for 3 months.
运输	Ambient temperature or ice pack.
制剂	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
复溶	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/mL. Dissolve the lyophilized protein in sterile water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**背景介绍**

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.

