

产品名称: Recombinant Human LTBR (C-Fc)
产品货号: PHH1688

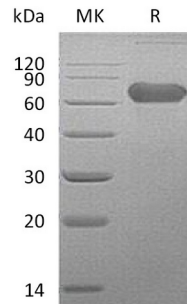


概述 (Summary)

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|-----------------------------|---|
| 英文全称 | TNFRSF3/LTBR/TNFR3 |
| 纯度 (Purity) | Greater than 95% as determined by reducing SDS-PAGE |
| 内毒素 (Endotoxin level) | <1 EU/ μ g as determined by LAL test. |
| 蛋白构建 (Construction) | Recombinant Human Lymphotoxin Beta Receptor is produced by our Mammalian expression system and the target gene encoding Gln31-Met227 is expressed with a human IgG1 Fc tag at the C-terminus. |
| Accession # | P36941 |
| 表达宿主 (Host) | Human Cells |
| 种属 (Species) | Human |
| 预测分子量 (Predicted MW) | 48.8 KDa |
| 制剂 (Form) | Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. |
| 运输方式 (Shipping) | The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature listed below. |
| 稳定性&储存 (Stability &Storage) | Lyophilized protein should be stored at $\leq -20^{\circ}\text{C}$, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8 $^{\circ}\text{C}$ for 2-7 days. Aliquots of reconstituted samples are stable at $\leq -20^{\circ}\text{C}$ for 3 months. |
| 复溶 (Reconstitution) | Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μ g/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μ g/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |

电泳图 (SDS-PAGE image)

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背景 (Background)

分子别名 (Alternative Names)

Tumor Necrosis Factor Receptor Superfamily Member 3; Lymphotoxin-Beta Receptor; Tumor Necrosis Factor C Receptor; Tumor Necrosis Factor Receptor 2-Related Protein; Tumor Necrosis Factor Receptor Type III; TNF-RIII; TNFR-III; LTBR; D12S370; TNFCR; TNFR3; TNFRSF3

背景介绍 (References)

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.

注意事项 (Note)

For research use only .