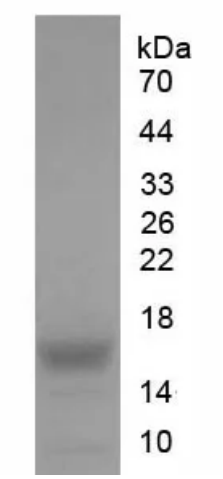
# Active Transforming Growth Factor Beta 3 (TGFb3)

*Catalog#:PXR12777*

## 概述（Summary）

| | |
|---|---|
| **别称（Alternative Names）** | TGF-B3; LAP; Latency-associated peptide |
| **纯度（Purity）** | Greater than 95% as determined by reducing SDS-PAGE. |
| **内毒素（Endotoxin level）** | Please contact with the lab for this information |
| **蛋白构建（Construction）** | 【His274-Ala372】 |
| **Accession #** | Q07258 |
| **表达宿主（Host）** | - |
| **种属（Species）** | Rattus norvegicus (Rat) |
| **预测分子量（Predicted MW）** | 15.3 kDa |
| **制剂（Form）** | Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300. |
| **运输方式（Shipping）** | The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below. |
| **稳定性&储存（Stability &Storage）** | 12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles. |
| **复溶（Reconstitution）** | Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex. |

## 电泳图（SDS-PAGE image）



Greater than 95% as determined by reducing SDS-PAGE.

## 活性图（Bioactivity image）

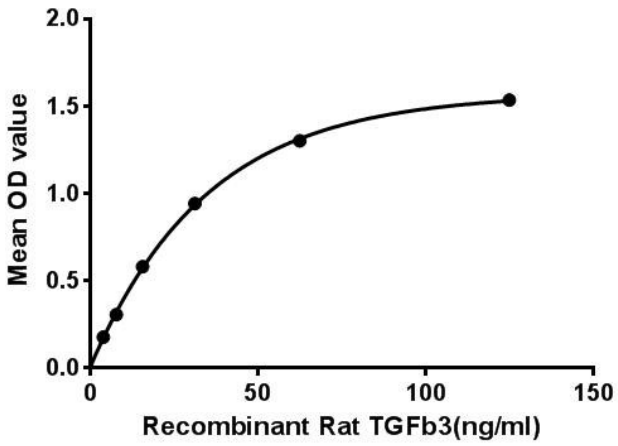



Figure. The binding activity of TGFb3 with TGFbR2. Figure. Western Blot

## 注意事项（Note）

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