Catalog #: PHV2241



Summary

Name TNF RII/TNFRSF1B/CD120b/TNFR2/TNF Receptor II/Tumor Necrosis Factor

Receptor II

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

Endotoxin level <1 EU/µg as determined by LAL test.

Construction Recombinant Rhesus Macague Tumor Necrosis Factor Receptor II is produced

by our Mammalian expression system and the target gene encoding Leu23-

Asp257 is expressed with a 6His tag at the C-terminus.

Accession # F7EAF8

Host **Human Cells**

Species Rhesus Macaque

Predicted Molecular Mass 25.9 KDa

Formulation Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

The product is shipped at ambient temperature. Upon receipt, store it Shipping

immediately at the temperature listed below.

Stability&Storage Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

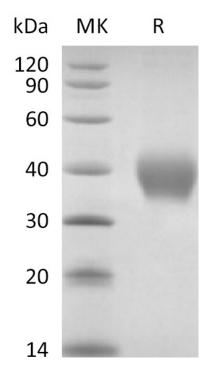
Reconstitution Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is

> not recommended to reconstitute to a concentration less than 100µg/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 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image

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Alternative Names

Tumor necrosis factor receptor superfamily member 1b; Tnfrsf1b

Background

Tumor Necrosis Factor Receptor Superfamily Member 1B (TNFRSF1B) is a member of the Tumor Necrosis Factor Receptor Superfamily. TNFRSF1B contains four TNFR-Cys repeats. TNFRSF1B can be cleaved into the following 2 chains: Tumor necrosis factor receptor superfamily member 1b and membrane form and Tumor necrosis factor-binding protein 2. TNFRSF1B is a receptor with high affinity for TNFSF2/TNF-α and approximately 5-fold lower affinity for homotrimeric TNFSF1/lymphotoxin-α. TNFRSF1B mediates most of the metabolic effects of TNF- α . TNF- α -induced apoptosis suggests that it regulates TNF- α function by antagonizing its biological activity.

Note

For Research Use Only, Not for Diagnostic Use.