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 Macaque 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

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

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

immediately at the temperature listed below.

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

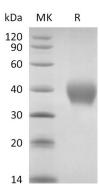
months under sterile conditions after opening. Please minimize freeze-thaw

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



Background

Product Name: Recombinant Rhesus Macaque TNF RII (C-6His) Catalog #: PHV2241



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.

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