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Product Datasheet

TNFR1 Recombinant Protein orb1227857

Description TNFR1 Recombinant Protein

Tested Applications WB

Target TNFRSF1A

Form/Appearance Lyophilized

Preservatives 50 mM tris, 100 mM glycine, pH 7.5

Storage Lyophilized Protein should be stored at -20°C or lower for long term

storage. Upon reconstitution, working aliquots should be stored at -20°C or

-70°C. Avoid repeated freeze-thaw cycles.

Tag C-Fc Tag

Note For research use only.

Protein Sequence lle 22 - Thr 211

Purity > 98% as determined by SDS-PAGE.

MW 47.9 kDa

Source HEK293 cells

Activity Measured by its binding ability in a functional ELISA. Immobilized Human

TNFR1/CD120a Protein, C-Fc Tag at 5 ?g/mL (100 ?l/well) can bind Biotinylated Human TNF-alpha Protein . The EC50 is typically 2. 8-11. 4

ng/mĹ.

Uniprot ID P19438

NCBI 7132, NP_001056

Dilution Range This recombinant protein can be used for WB. For research use only.

Expiration Date 6 months from date of receipt.

Application Notes This recombinant protein can be used for WB. For research use only.