Human TweakR Protein, mFc Tag Cat. No. PME100463



PRODUCT INFORMATION

SynonymsTNFRSF12A;FGF-inducible 14;FN14;TweakR;CD266DescriptionRecombinant human TweakR protein with C- terminal mouse Fc tagDeliveryIn StockUniprot IDQ9NP84
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Expression Host HEK293
Tag C-Mouse Fc Tag
Molecular Characterization TweakR(Glu28-Pro80) mFc(Pro99-Lys330)
Molecular WeightThe protein has a predicted molecular mass of 31.8 kDa after removal of the signal peptide.
PurityThe purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & ReconstitutionLyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping Storage & Shipping Storage & Shipping Storage & Shipping
BackgroundTNFRSF12A (TNF Receptor Superfamily Member 12A) is a Protein Coding gene. Diseases associated with TNFRSF12A include Multiple Sclerosis and Stroke;Ischemic. Among its related pathways are ERK Signaling and CDK-mediated phosphorylation and removal of Cdc6
Usage Research use only
Conjugate Unconjugated



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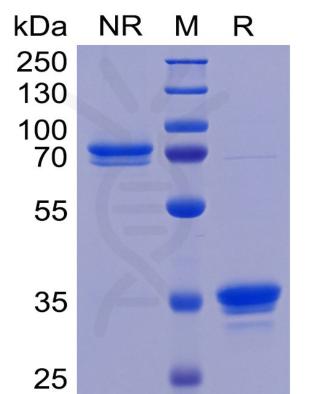


Figure 1. Human TweakR Protein, mFc Tag on SDS-PAGE under non-reducing (NR) and reducing (R) conditions.

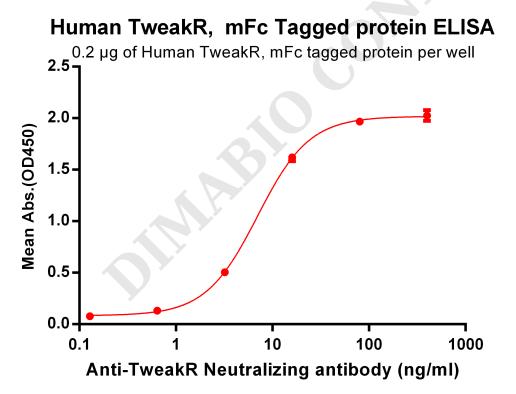


Figure 2. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TweakR, mFc tagged protein (PME100463) can bind Anti-TweakR Neutralizing antibody BME100031 in a linear range of 0.64-80 ng/ml.

Email: info@dimabio.com Website: www.dimabio.com

