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Product Datasheet

Recombinant Human TNFRSF11B Protein RAY-230-30269-50

Article Name	Recombinant Human TNFRSF11B Protein
Biozol Catalog Number	RAY-230-30269-50
Supplier Catalog Number	230-30269-50
Alternative Catalog Number	RAY-230-30269-50
Manufacturer	RayBiotech
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant human tumor necrosis factor receptor superfamily member 11B/TNFRSF11B with a C-terminal His-tag, derived from the transfected human HEK293 cells....
Concentration	Prior to lyophilization, the protein concentration was measured by Bio-Rad Bradford protein dye reagent concentrate.
Molecular Weight	Recombinant protein product has a calculated molecular mass of 45 kDa. Due to the abundant glycosylation, it migrates as approximately 55 kDa protein bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions.
Tag	C-terminal His-tag
Expression System	HEK293 cells
Purity	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Form	Lyophilized powder

Sequence	Glu22-Leu401
Formula	Lyophilized from a 0.2 µm filtered solution in 1x PBS (pH 7.2) with 1% mannitol and 5% trehalose
Application Notes	Briefly spin the vial to ensure all contents are at the bottom before opening. It is recommended to reconstitute the product at a concentration of 0.5-1.0 mg/mL using sterile deionized water.