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Product Datasheet

Human TNFRSF1B protein

BYT-ORB705337

Article Name	Human TNFRSF1B protein
Biozol Catalog Number	BYT-ORB705337
Supplier Catalog Number	orb705337
Alternative Catalog Number	BYT-ORB705337-1, BYT-ORB705337-100, BYT-ORB705337-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human TNFRSF1B protein spans the amino acid sequence from region 23-257aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	54.1 kDa
UniProt	P20333
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	LPAQVAFTPYAPEPGSTCLRREYYDQTAQMCCSKCSPGQHAKVFCKTSDTV CDSCEDSTYTLWNWVPECLSCGSRCSSDQVETQACTREQNRICRPGWY CALSKQEGCRLCAPLRKCRPGFGVARPGTETSDVVCKPCAPGTFNTSSTD CRPHQICNVVAIPGNASMDAVCTSTSPTRSMAPGAVHLPQPVSTRSQHTQPT PEPSTAPSTSFLPMGPSPPAEGSTGD

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized TNF-alpha at 5 μ g/ml can bind human TNFR2, the EC50 of human TNFR2 protein is 1.162-1.481 ng/ml. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference