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Product Datasheet

Recombinant Human Tumor necrosis factor ligand superfamily member 13B (TNFSF13B), partial, Biotinylated (Active) BYT-ORB1095885

Article Name	Recombinant Human Tumor necrosis factor ligand superfamily member 13B (TNFSF13B), partial, Biotinylated (Active)
Biozol Catalog Number	BYT-ORB1095885
Supplier Catalog Number	orb1095885
Alternative Catalog Number	BYT-ORB1095885-1, BYT-ORB1095885-100, BYT-ORB1095885-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Tumor necrosis factor ligand superfamily member 13B (TNFSF13B), partial, Biotinylated (Active) spans the amino acid sequence from region 134-285aa. Purity: Greater than 92% as determined by SDS-PAGE....
Molecular Weight	46.2 kDa
UniProt	Q9Y275
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 92% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	AVQGPEETVTQDCLQLIADSETPTIQKGSYTFVPWLLSFKRGSALEEKENKILVKETGYFFIYGQVLYTDKTYAMGHЛИQRKKVHVFGDELSVTLFRCIQNMPETLPNNSCYSAGIAKLEEGDELQLAIPRENAQISLDGDVTFFGALKLL

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized human BCMA at 5 μ g/ml can bind Biotinylated human TNFSF13B, the EC50 is 0.1752-0.3657 ng/ml. Measured by its binding ability in a functional ELISA. Immobilized human TNFRSF13C at 2 μ g/ml can bind Biotinylated human TNFSF13B, the EC50 is 0.2699-0.5613 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