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Product Datasheet

Recombinant Human UL16-binding protein 1 (ULBP1), Biotinylated (Active) BYT-ORB1095890

Article Name	Recombinant Human UL16-binding protein 1 (ULBP1), Biotinylated (Active)
Biozol Catalog Number	BYT-ORB1095890
Supplier Catalog Number	orb1095890
Alternative Catalog Number	BYT-ORB1095890-20,BYT-ORB1095890-100,BYT-ORB1095890-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human UL16-binding protein 1 (ULBP1), Biotinylated (Active) spans the amino acid sequence from region 26-216aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	51.3 kDa
UniProt	Q9BZM6
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	GWVDTHCLCYDFIITPKSRPEPQWCEVQGLVDERPFLHYDCVNHKAKAFASL GKKVNVTKTWEEQTETLRDVVDFLKGQLLDIQVENLIPIEPLTLQARMSCEHE AHGHGRGSWQFLFNGQKFLFDSSNNRKWTALHPGAKKMTEKWEKNRDVTM FFQKISLGDCMKMWLEEFMYWEQMLDPTKPPSLAPG

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized KLRK1 at 10 µg/ml can bind human Biotinylated ULBP1, the EC50 is 4.254-7.295 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
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