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Product Datasheet

Recombinant Human Cytokine receptor common subunit beta (CSF2RB), partial (Active) BYT-ORB1095865

Article Name	Recombinant Human Cytokine receptor common subunit beta (CSF2RB), partial (Active)
Biozol Catalog Number	BYT-ORB1095865
Supplier Catalog Number	orb1095865
Alternative Catalog Number	BYT-ORB1095865-20,BYT-ORB1095865-100,BYT-ORB1095865-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Cytokine receptor common subunit beta (CSF2RB), partial (Active) spans the amino acid sequence from region 17-443aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	50.9 kDa
UniProt	P32927
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder

Sequence	WERSLAGAEETIPLQTLRCYNDYTSHITCRWADTQDAQRLVNVTLIRRVNEDL LEPVSCDLSDDMPWWSACPHPRCVPRRCVIPCQSFVVTDVDYFSFQPDRPLGT RLTVTLTQHVQPPEPRDLQISTDQDHFLLTWSVALGSPQSHWLSPGDLEFEV VYKRLQDSWEDAAILLSNTSQATLGPEHLMPSSTYVARVTRLAPGSRLSGRP SKWSPEVCWDSQPGDEAQPQNLECFDGA AVLSCSWEVRKEVASS
Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized CSF2RB at 2 µg/mL can bind anti-CSF2RB antibody, the EC50 is 0.1594-0.3046 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