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Product Datasheet

Recombinant *Macaca mulatta* Cytokine receptor common subunit gamma (IL2RG), partial (Active) BYT-ORB2658862

Article Name	Recombinant <i>Macaca mulatta</i> Cytokine receptor common subunit gamma (IL2RG), partial (Active)
Biozol Catalog Number	BYT-ORB2658862
Supplier Catalog Number	orb2658862
Alternative Catalog Number	BYT-ORB2658862-1,BYT-ORB2658862-100,BYT-ORB2658862-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Macaca mulatta</i> Cytokine receptor common subunit gamma (IL2RG), partial (Active) spans the amino acid sequence from region 23-255aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	28.8 kDa
UniProt	Q38JL2
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	<i>Macaca mulatta</i> (Rhesus macaque)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder

Sequence	LNTTILTPNGNEDATTDFFLTSMPTDSLVSSTLPLPEVQCFVFNVEYMNCTWN SSSEPQPTNLTLYWYKNSDNDKVQKCSHYLFSEEITSGCQLQEKEIHLYQTF VVQLQDPREPRRQATQMLKLQNLVIPWAPENLTLRKLSESQLELNWNNRFLN HCLEHLVQYRTDWDHSWTEQSVDYRHKFSLPSVDGQKRYTFRVRSRFPNPLC GSAQHWSEWSHPIHWGSNSSKENP
Application Notes	<p>Biological Origin: <i>Macaca mulatta</i> (Rhesus macaque). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Rhesus macaque IL2RG at 2 µg/mL can bind Anti-IL2RG recombinant antibody. The EC50 is 33.73-41.04 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</p>