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## Product Datasheet

### Human ICOSLG protein BYT-ORB705334

Artikelname	Human ICOSLG protein
Artikelnummer	BYT-ORB705334
Hersteller Artikelnummer	orb705334
Alternativnummer	BYT-ORB705334-1,BYT-ORB705334-100
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Human ICOSLG protein spans the amino acid sequence from region 19-258aa. Purity: Greater than 93% as determined by SDS-PAGE....
Molekulargewicht	28.9 kDa
UniProt	<a href="#">O75144</a>
Puffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Quelle	Homo sapiens (Human)
Reinheit	Greater than 93% as determined by SDS-PAGE.
Formulierung	Lyophilized powder
Sequenz	DTQEKEVRAMVGSDELSCACPEGSRFDLNDVYVYWQTSESKTVVTYHIPQN SSENVDSRYRNRALMSPAGMLRGDFSLRFLFNVTPQDEQKFHCLVLSQSLGF QEVLSVEVTLHVAANFVSVVVSAPHSPSQDELFTFTCTSINGYPRPNVYWINKT DNSLLDQALQNDTVFLNMRGLYDVVSVLRIARTPSVNIGCCIEVLLQQLTV GSQTGNDIGERDKITENPVSTGEKNAATWS

Anwendungsbeschreibung	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized ICOSLG at 2 µg/ml can bind human ICOS, the EC50 of human ICOSLG protein is 29.04-43.59 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>
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