

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human Interleukin-1 receptor accessory protein (IL1RAP), partial (Active) BYT-ORB2280213

Article Name	Recombinant Human Interleukin-1 receptor accessory protein (IL1RAP), partial (Active)
Biozol Catalog Number	BYT-ORB2280213
Supplier Catalog Number	orb2280213
Alternative Catalog Number	BYT-ORB2280213-1,BYT-ORB2280213-100
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Interleukin-1 receptor accessory protein (IL1RAP), partial (Active) spans the amino acid sequence from region 21-359aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	40.5 kDa
UniProt	Q9NPH3
Buffer	Lyophilized powder
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	SERCDDWGLDTMRQIQVFEDEPARIKCPLFEHFLKFNYSTAHSAGLTLIYWWT RQDRDLEEPINFRLPENRISKEKDVLWFRPTLLNDTGNYTCMLRNTTYCSKVA FPLEVQKDCSFNSPMKLPVHKLYIEYGIQRITCPNVDGYFPSSVKPTITWYMG CYKIQNFNNVIPEGMNLFLIALISNNGNYTCVVYPENGRTFHLTRTLTKVV GSPKNAVPPVIHSPNDHVVEKEPGEELLIPCTVYFSFLMD

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human IL1RAP at 2 µg/mL can bind Anti-IL1RAP recombinant antibody. The EC50 is 0.9667-1.477 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