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Product Datasheet

Recombinant Macaca mulatta CCN family member 2 (CCN2) (Active) BYT-ORB2280245

Article Name	Recombinant Macaca mulatta CCN family member 2 (CCN2) (Active)
Biozol Catalog Number	BYT-ORB2280245
Supplier Catalog Number	orb2280245
Alternative Catalog Number	BYT-ORB2280245-1,BYT-ORB2280245-100,BYT-ORB2280245-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Macaca mulatta CCN family member 2 (CCN2) (Active) spans the amino acid sequence from region 27-349aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	36.8 kDa
UniProt	H9FQD5
Buffer	Liquid or Lyophilized powder
Source	Macaca mulatta (Rhesus macaque)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QNCSGPCRCPAEQAPRCPAGVSLVLDGCGCCRVCAKQLGELCTERDPCDPH KGLFCDFGSPANRKIGVCTAKDGAPCIFGGTVYRSGESFQSSCKYQCTCLDGA VGCMP LCSMDVRLPSPDCPFPRRVKLP GKCCEEWVCDEPKDQTVVGPALAA YRLEDTFGPDPTMIRANCLVQTTEWSACSKTCGMGISTRVTNDNASCRLEKQ SRLCMVRPCEADLEENIKKGKKCI RTPKISKPIKFELSGCTSVKTYRA

Application Notes	Biological Origin: Macaca mulatta (Rhesus macaque). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Rhesus macaque CTGF at 1 µg/mL can bind Anti-CTGF recombinant antibody. The EC50 is 0.6886-0.7825 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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