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## Product Datasheet

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

Article Name	Recombinant <i>Macaca mulatta</i> CCN family member 2 (CCN2) (Active)
Biozol Catalog Number	BYT-ORB2280245
Supplier Catalog Number	orb2280245
Alternative Catalog Number	BYT-ORB2280245-20,BYT-ORB2280245-100,BYT-ORB2280245-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant <i>Macaca mulatta</i> CCN family member 2 (CCN2) (Active)...
Molecular Weight	36.8 kDa
UniProt	<a href="#">H9FQD5</a>
Buffer	Liquid or Lyophilized powder
Source	<i>Macaca mulatta</i> (Rhesus macaque)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QNCSGPCRCPAEQAPRCPAGVSLVLDGCGCCRVCAKQLGELCTERDPCDPH KGLFCDFGSPANRKIGVCTAKDGAPCIFGGTVYRSGESFQSSCKYQCTCLDGA VGCMP LCSMDVRLPSPDCPFPRRVKLP GKCC EEWVCDEPKDQTVVGPALAA YRLEDTFGPDPTMIRANCLVQTTEWSACSKTCGMGISTRVTDNASCRLKQ SRLCMVRPCEADLEENIKGKKCIRTPKISKPIKFE LSGCTSVKTYRA

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