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Product Datasheet

Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active) **BYT-ORB1785089**

Article Name	Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active)
Biozol Catalog Number	BYT-ORB1785089
Supplier Catalog Number	orb1785089
Alternative Catalog Number	BYT-ORB1785089-1,BYT-ORB1785089-100,BYT-ORB1785089-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Mouse CUB domain-containing protein 1 (Cdcpl), partial (Active) spans the amino acid sequence from region 30-666aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	73.2 kDa
UniProt	Q5U462
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Mus musculus (Mouse)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder

Sequence	SEIALPQRSGVTVSIKLGNPALPVKICYIVMSRQHITELIIRPGERKSFTTFSCSNPE KHFVLKIEKNIDCMMSGPCPFGEVHLQPSTSELPILNRTFIWDVRAHKSIGLELQF ATPRLRQIGPGESCADGVTHSISGHIDATEVRIGTFCSNGTVSRIKMQEGVKM ALHLPWFHRRNVSGFSIANRSSIKRLCIIESVFEGEGSATLMSANYPGGFPEDE LMTWQFVVPAHLRASVSFLNFNVSNCERKEERVEYY
Application Notes	Biological Origin: Mus musculus (Mouse). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Mouse Cdcp1 at 2 µg/mL can bind Anti-CDCP1 recombinant antibody, the EC50 is 0.6397-0.8369 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