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Product Datasheet

Recombinant Rat Cadherin-6 (Cdh6), partial (Active) BYT-ORB2659156

Article Name	Recombinant Rat Cadherin-6 (Cdh6), partial (Active)
Biozol Catalog Number	BYT-ORB2659156
Supplier Catalog Number	orb2659156
Alternative Catalog Number	BYT-ORB2659156-1,BYT-ORB2659156-100,BYT-ORB2659156-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Rat Cadherin-6(Cdh6), partial (Active) spans the amino acid sequence from region 54-615aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	67.8 kDa
UniProt	P55280
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	Rattus norvegicus (Rat)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	TFSNPLSKRTSGFPAKRRALELSANSRNELSRKRSWMWNQFFLLEEYTGSD YQYVGKLNHSDQDRGDGSLKYILSGDGAGDLFIINENTGDIQATKRLDREEKPV YILRAQAINRRTGRPVEPESEFIIKIHDINDNEPIFTKDVYTATVPEMADVGTFFV QVTATDADDPTYGNSAKVVYSILQGQPYFSVESETGIIKTALLNMDRENREQY QVVIQAKDMGGQMGGLSGTTTVNITLTDVNDNPPRFQSTY

Application Notes

Biological Origin: Rattus norvegicus (Rat). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Rat CDH6 at 2 µg/mL can bind Anti-CDH6 recombinant antibody. The EC50 is 1.630-1.837 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