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## Product Datasheet

### Recombinant *Macaca fascicularis* Cadherin 17 (CDH17), partial (Active) BYT-ORB1785280

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|--------------------------|--|
| Artikelname              | Recombinant <i>Macaca fascicularis</i> Cadherin 17 (CDH17), partial (Active)   |
| Artikelnummer            | BYT-ORB1785280   |
| Hersteller Artikelnummer | orb1785280   |
| Alternativnummer         | BYT-ORB1785280-1,BYT-ORB1785280-100,BYT-ORB1785280-20  |
| Hersteller               | Biorbyt  |
| Kategorie                | Proteine/Peptide   |
| Produktbeschreibung      | This Recombinant <i>Macaca fascicularis</i> Cadherin 17 (CDH17), partial (Active) spans the amino acid sequence from region 30-792aa. Purity: Greater than 90% as determined by SDS-PAGE....   |
| Molekulargewicht         | 86.4 kDa   |
| UniProt                  | <a href="#">A0A2K5X8I8</a>   |
| Puffer                   | Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4   |
| Quelle                   | <i>Macaca fascicularis</i> (Crab-eating macaque) ( <i>Cynomolgus</i> monkey)   |
| Reinheit                 | Greater than 90% as determined by SDS-PAGE.  |
| Formulierung             | Lyophilized powder   |
| Sequenz                  | KILSEIGDLLQIPQLCFFPYSLICFFPQFKANPPAVTFELTGETDNIFKIEQEGLL<br>YYTKALDRETRSTHNLQVAALDANGAIVEGVPITIEVKDVNDNRPTFLQSKYE<br>GSVRQNSRPGKPFYLVNATDLDDPATPNGQLSYQIVIQLPMINNVMYFQINNK<br>TGGISLTREGSQELNPAKNPSYNLVISVKDMGGQSENSFSDTTSVDIIVTENIW<br>KAPEPVEMVENSTDPHPKITQVRWNDPGAQYSLVDK |

Anwendungsbeschreibung

Biological Origin: *Macaca fascicularis* (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized *Macaca fascicularis* CDH17 at 2 µg/mL can bind Anti-CDH17 recombinant antibody. The EC50 is 2.182-2.529 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