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Product Datasheet

Recombinant *Macaca fascicularis* CD276 molecule (CD276), partial (Active) BYT-ORB2659154

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| Artikelname | Recombinant <i>Macaca fascicularis</i> CD276 molecule (CD276), partial (Active) |
| Artikelnummer | BYT-ORB2659154 |
| Hersteller Artikelnummer | orb2659154 |
| Alternativnummer | BYT-ORB2659154-1,BYT-ORB2659154-100,BYT-ORB2659154-20 |
| Hersteller | Biorbyt |
| Kategorie | Proteine/Peptide |
| Produktbeschreibung | This Recombinant <i>Macaca fascicularis</i> CD276 molecule(CD276), partial (Active) spans the amino acid sequence from region 29-465aa. Purity: Greater than 95% as determined by SDS-PAGE.... |
| Molekulargewicht | 48.4 kDa |
| UniProt | A0A7N9CYV2 |
| 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 95% as determined by SDS-PAGE. |
| Formulierung | Lyophilized powder |
| Sequenz | LEVQVPEDPVVALVGTDLRCSFSPEPGFSLAQLNLIWQLTDTKQLVHSFTE GRDQGSAYANRTALFLDLLAQQGNASLRLQRVVADEGSFTCFVSIRDFGSAA VSLQVAAPYSKPSMTLEPNKDLRPGDVTITCSSYRGYPEAEVFWQDQGQAP LTGNVTTSQMANEQGLFDVHSVLRVVLGANGTYSCLVRNPVLQQDAHGSITI TPQRSPTGAVEVQVPEDPVVALVGTDLRCSFSPEPGFSLAQLNL |

Anwendungsbeschreibung

Biological Origin: *Macaca fascicularis* (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Cynomolgus CD276 at 2 $\mu\text{g}/\text{mL}$ can bind Anti-CD276 recombinant antibody. The EC50 is 4.299-5.373 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