

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Recombinant Macaca fascicularis Inactive tyrosine-protein kinase 7 (PTK7), partial (Active) BYT-ORB2658856

Artikelname	Recombinant Macaca fascicularis Inactive tyrosine-protein kinase 7 (PTK7), partial (Active)
Artikelnummer	BYT-ORB2658856
Hersteller Artikelnummer	orb2658856
Alternativnummer	BYT-ORB2658856-1,BYT-ORB2658856-100,BYT-ORB2658856-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Macaca fascicularis Protein tyrosine kinase 7 (PTK7), partial (Active) spans the amino acid sequence from region 39-712aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	76.1 kDa
UniProt	A0A2K5VNI5
Puffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Quelle	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder

Sequenz	AIVFIKQPSSQDALQGRRALLRCEVEAPGLVHVYWLLDGAPVQDTERRFTQG SSLSFAAVDRLQDSGTFQCVARDDVTGEEARSANASFNIKWIEAGPVVLKHP ASEAEIQPQTQVTLRCHIDGHPRPTYQWFRDGTPLSDGQSNNTVSSKERNLT LRPAGPEHSGLYSCCAHNAFGQACSSQNFTLSIADES FARVV LAPQDVIVARN EEAMFHCQFSAQPPPNLQWLFEDETPITNRSRPPHLRRATVFANGS
Anwendungsbeschreibung	Biological Origin: <i>Macaca fascicularis</i> (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized <i>Macaca fascicularis</i> PTK7 at 2 µg/mL can bind Anti-PTK7 recombinant antibody. The EC50 is 1.399 - 1.666 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