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Product Datasheet

Recombinant Human Inactive tyrosine-protein kinase 7 (PTK7), partial (Active) **BYT-ORB2659152**

Artikelname	Recombinant Human Inactive tyrosine-protein kinase 7 (PTK7), partial (Active)
Artikelnummer	BYT-ORB2659152
Hersteller Artikelnummer	orb2659152
Alternativnummer	BYT-ORB2659152-20,BYT-ORB2659152-100,BYT-ORB2659152-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Inactive tyrosine-protein kinase 7(PTK7), partial (Active) spans the amino acid sequence from region 31-704aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	76.0 kDa
UniProt	Q13308
Puffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder

Sequenz	AIVFIKQPSSQDALQGRRALLRCEVEAPGPVHVYWLLDGAPVQDTERRFAQG SSLSFAAVDRLQDSGTFQCVARDDVTGEEARSANASFNIKWIEAGPVVLKHP ASEAEIQPQTQVTLRCHIDGHPRPTYQWFRDGTPLSDGQSNHTVSSKERNLT LRPAGPEHSGLYSCCAHSAFGQACSSQNFTLSIADESFARVVLAPQDVVVARY EEAMFHCQFSAQPPPSLQWLFEDETPITNRSRPPHLRRATVFANGS
Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human PTK7 at 2 µg/mL can bind Anti-PTK7 recombinant antibody. The EC50 is 0.3675 - 0.65842 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