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Product Datasheet

Recombinant Human Tyrosine-protein kinase Mer (MERTK), partial (Active) BYT-ORB1095871

Artikelname	Recombinant Human Tyrosine-protein kinase Mer (MERTK), partial (Active)
Artikelnummer	BYT-ORB1095871
Hersteller Artikelnummer	orb1095871
Alternativnummer	BYT-ORB1095871-20,BYT-ORB1095871-100,BYT-ORB1095871-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Tyrosine-protein kinase Mer (MERTK), partial (Active) spans the amino acid sequence from region 21-505aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	55.4 kDa
UniProt	Q12866
Puffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 0.2 M Arginine, 6% Trehalose, pH 8.0
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder

Sequenz	AITEAREEAKPYPLFPGPFPGSLQTDHTPLLSLPHASGYQPALMFSPTQPGRPH TGNVAIPQVTSVESKPLPPLAFKHTVGHIILSEHKGVKFNCSISVPNIYQDTTIS WWKDGKELLGAHHAITQFYPDDEVTAIIASFSITSVQRSDNGSYICKMKINNEE IVSDPIYIEVQGLPHFTKQPESMNVTRNTAFNLTCQAVGPPEPVNIFWVQNSSR VNEQPEKSPSVLTVPGLTEMAVFSCEAHNDKGLTVSKG
Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized MERTK at 2 μg/mL can bind anti-MERTK antibody, the EC50 is 32.95-48.25 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