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Product Datasheet

Recombinant Human Paired box protein Pax-8 (PAX8), partial (Active) BYT-ORB2992199

Article Name	Recombinant Human Paired box protein Pax-8 (PAX8), partial (Active)
Biozol Catalog Number	BYT-ORB2992199
Supplier Catalog Number	orb2992199
Alternative Catalog Number	BYT-ORB2992199-1,BYT-ORB2992199-100,BYT-ORB2992199-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Paired box protein Pax-8 (PAX8), partial (Active) spans the amino acid sequence from region 1-279aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	31.7 kDa
UniProt	Q06710
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	MPHNSIRSGHGGLNQLGGAFVNGRPLPEVVRQRIVDLAHQGVRPCDISRQLR VSHGCVSKILGRYYETGSIRPGVIGGSKPKVATPKVVEKIGDYKRQNPTMFAW EIRDRLAEGVCDNDTVPSVSSINRIIRTKVQQPFNLPMDSVCATKSLSPGHTLI PSSAVTPPESPQSDSLGSTYSINGLLGIAQPGSDKRKMDDSDQDSCRLSIDSQ SSSSGPRKHLRTDAFSQHHLPLEPCPFERQHYPEAYASPSHT

Application Notes	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human PAX8 at 2 µg/mL can bind Anti-PAX8 recombinant antibody. The EC50 is 0.6290-0.7413 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</p>
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