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Product Datasheet

Human SLC39A6 Protein BYT-ORB1476716

Article Name	Human SLC39A6 Protein
Biozol Catalog Number	BYT-ORB1476716
Supplier Catalog Number	orb1476716
Alternative Catalog Number	BYT-ORB1476716-1,BYT-ORB1476716-100,BYT-ORB1476716-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human SLC39A6 Protein spans the amino acid sequence from region 29-325aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molecular Weight	35.0 kDa
UniProt	Q13433
Buffer	Lyophilized from a 0.2 µm filtered 20 mM Tris-HCl, 0.5 M NaCl, 6% Trehalose, pH 8.0
Source	Homo sapiens (Human)
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	FPQTTEKISPWNWESGINVDLAISTRQYHLQQLFYRYGENNSLSVEGFRKLLQNI GIDKIKRIHIHHDHHDHSDHEHHSDHERHSDHEHHSEHEHHSDHDHSHHN HAASGKNKRKALCPDHSDSDSSGKDPRNSQGKGAHRPEHASGRNRNVKDSVS ASEVTSTVYNTVSEGTHFLETIETPRPGKLFPKDVSSSTPPSVTSKSRVSRLAG RKTNESVSEPRKGFMYSRNTNENPQECFNASKLLTSHGMGIQVPLN

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human SLC39A6 at 1 µg/ml can bind Anti-SLC39A6 recombinant antibody, the EC50 is 0.6873-0.9010 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
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