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Product Datasheet

Human EFNA5 protein BYT-ORB624106

Article Name	Human EFNA5 protein
Biozol Catalog Number	BYT-ORB624106
Supplier Catalog Number	orb624106
Alternative Catalog Number	BYT-ORB624106-20,BYT-ORB624106-100,BYT-ORB624106-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human EFNA5 protein spans the amino acid sequence from region 21-203aa. Purity: Greater than 93% as determined by SDS-PAGE....
Molecular Weight	50.1 kDa
UniProt	P52803
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 93% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QDPGSKAVADRYAVYWNSSNPRFQRGDYHIDVCINDYLDVFCPHYEDSVPED KTERYVLYMVNFDGYSACDHTSKGFKRWECNRPHSPNGPLKFSEKFQLFTPF SLGFEFRPGREYFYISSAIPDNGRRSCLKLKVFRPTNSCMKTIGVHDRVFDVN DKVENSLEPADDTVHESAEP SRGEN

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized EPHA3 at 2 µg/ml can bind human EFNA5, the EC50 of human EFNA5 protein is 0.8674-1.119 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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