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Product Datasheet

Human SECTM1 protein BYT-ORB705343

Article Name	Human SECTM1 protein
Biozol Catalog Number	BYT-ORB705343
Supplier Catalog Number	orb705343
Alternative Catalog Number	BYT-ORB705343-20,BYT-ORB705343-100,BYT-ORB705343-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human SECTM1 protein spans the amino acid sequence from region 29-145aa. Purity: Greater than 92% as determined by SDS-PAGE....
Molecular Weight	41.6 kDa
UniProt	Q8WVN6
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Source	Homo sapiens (Human)
Purity	Greater than 92% as determined by SDS-PAGE.
Form	Lyophilized powder
Sequence	QNEGWDSPICTEGVVSVSWGENTVMSCNISNAFSHVNIKLR AHGQESAIFNE VAPGYFSRDGWQLQVQGGVAQLVIKGARD SHAGLYMWHLVGHQRNNRQV TLEVSGAEPQSAPDTG

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized CD7 at 5 µg/ml can bind human SECTM1, the EC50 is 1.811-3.372 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