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## Product Datasheet

### Recombinant Human Tetraspanin-8 (TSPAN8)-VLPs (Active) BYT-ORB2658859

Article Name	Recombinant Human Tetraspanin-8 (TSPAN8)-VLPs (Active)
Biozol Catalog Number	BYT-ORB2658859
Supplier Catalog Number	orb2658859
Alternative Catalog Number	BYT-ORB2658859-1,BYT-ORB2658859-100,BYT-ORB2658859-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Tetraspanin-8 (TSPAN8)-VLPs (Active) spans the amino acid sequence from region 1-237aa. Purity: The purity information is not available for VLPs proteins....
Molecular Weight	27.4 kDa
UniProt	<a href="#">P19075</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	Homo sapiens (Human)
Purity	The purity information is not available for VLPs proteins.
Form	Lyophilized powder
Sequence	MAGVSACIKYSMFTFNFLFWLCGILILALAIWVRVSNDSQAIFGSEDVGSSSYV AVDILIAVGAIIMILGFLGCCGAIKESRCMLLFFIGLLLILLQVATGILGAVFKSK SDRIVNETLYENTKLLSATGESEKQFQEAIIVFQEEFKCCGLVNGAADWGNNF QHYPELCACLDKQRPCQSYNGKQVYKETCISFIKDFLAKNLIIVIGISFGLAVIEIL GLVFSMVLYCQIGNK

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human TSPAN8 at 5 µg/mL can bind Anti-TSPAN8 recombinant antibody. The EC50 is 2.261-2.623 ng/mL. The VLPs is negative control. 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. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing