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Product Datasheet

Recombinant *Macaca fascicularis* Membrane spanning 4-domains A1 (MS4A1)-VLPs (Active) BYT-ORB1674364

Article Name	Recombinant <i>Macaca fascicularis</i> Membrane spanning 4-domains A1 (MS4A1)-VLPs (Active)
Biozol Catalog Number	BYT-ORB1674364
Supplier Catalog Number	orb1674364
Alternative Catalog Number	BYT-ORB1674364-1,BYT-ORB1674364-100,BYT-ORB1674364-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant <i>Macaca fascicularis</i> Membrane spanning 4-domains A1 (MS4A1)-VLPs (Active) spans the sequence from region 1-297aa....
Molecular Weight	34.4 kDa
UniProt	M4ZHZ6
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Form	Lyophilized powder
Sequence	MTTPRNSVNGTFPAEPMKGIAMQPGPKLLRRMSSLVGPQTQSFFMRESKAL GAVQIMNGLFHIALGGLLMIPAGIYAPICVTVWYPLWGGIMYIISGSLLAATEKN SRKCLVKGKMIMNSLSLFAAISGMILSIMDILNIKISHFLKMESLNFIRVHTPYINI YNCEPANPSEKNSPSTQYCYSIQSLFLGILSVMLIFAFFQELVIAGIVENEWRRT CSRPKSSVLLSAAEEKKEQVIEIKEEVVGLTETSSQ

Application Notes

Biological Origin: *Macaca fascicularis* (Crab-eating macaque) (Cynomolgus monkey). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized *Macaca fascicularis* CD20 at 10 µg/mL can bind Anti-CD20 recombinant antibody, the EC50 is 10.65-15.26 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