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## Product Datasheet

### Recombinant Human Claudin-6 (CLDN6), Fluorescent-VLPs (Active) BYT-ORB1785364

Article Name	Recombinant Human Claudin-6 (CLDN6), Fluorescent-VLPs (Active)
Biozol Catalog Number	BYT-ORB1785364
Supplier Catalog Number	orb1785364
Alternative Catalog Number	BYT-ORB1785364-1,BYT-ORB1785364-100,BYT-ORB1785364-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human Claudin-6 (CLDN6)-VLPs, Fluorescent (Active) spans the sequence from region 1-220aa....
Molecular Weight	50.5 kDa
UniProt	<a href="#">P56747</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	Homo sapiens (Human)
Form	Lyophilized powder
Sequence	MASAGMQILGVVLTLLGWVNGLVSCALPMWKVTAFIGNSIVVAQVVWEGLW MSCVVQSTGQMCKVYDSLALPQDLQAARALCVIALLVALLFGLLVYLAGAK CTTCVEEKDSKARLVLTSGIVFVISGVLTLIPVCWTAHAIRDFYNPLVAEAQKR ELGASLYLGWAASGLLLLGGGLLCCTCPSGGSQGPHYMARYSTSAPAISRGP SEYPTKNYV

Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CLDN6 at 10 µg/mL can bind Anti-CLDN6/9 recombinant antibody, the EC50 is 0.5574-0.7361 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 indeionized 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
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