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## Product Datasheet

### Human GPRC5D-VLPs Protein BYT-ORB1478129

Article Name	Human GPRC5D-VLPs Protein
Biozol Catalog Number	BYT-ORB1478129
Supplier Catalog Number	orb1478129
Alternative Catalog Number	BYT-ORB1478129-1,BYT-ORB1478129-100,BYT-ORB1478129-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human GPRC5D-VLPs Protein spans the sequence from region 1-345aa....
Molecular Weight	40.6 kDa
UniProt	<a href="#">Q9NZD1</a>
Buffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4.
Source	Homo sapiens (Human)
Form	Lyophilized powder
Sequence	MYKDCIESTGDYFLLCDAEGPWGIILESLAILGIVVTILLLLAFLFLMRKIQDCSQ WNVLPQTQLLFLLSVLGLFGLAFAFIIELNQQTAPVRYFLFGVLFALCFSCLLAHA SNLVKLVKRGCVSFSWTTILCIAIGCSLLQIIIATEYVTLIMTRGMMFVNMTPCQL NVDFVLLVYVFLMALTFFVSKATFCGPCENWKQHGRLLIFITVLFSSIIWVWVI SMLLRGNPQFQRQPQWDDPVVCIALVTNAWVFL

Application Notes

Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human GPRC5D at 5 µg/mL can bind Anti-GPRC5D recombinant antibody, the EC50 is 8.847-10.38 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. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing