Biotinylated Human GPRC5D VLP

Catalog # GPRC5D-HB003

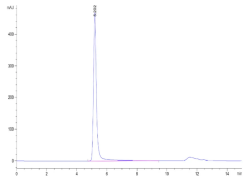
Product Details

Product description	Recombinant Biotinylated Human GPRC5D VLP is expressed in HEK293 cells. It contains amino acid residues Met1-Val345 (It may have cross reaction with anti-His antibody) (UniProt accession: Q9NZD1-1).
Molecular aliases	GPRC5D; MGC129713; MGC129714; orphan G-protein coupled receptor
Expression system	HEK293
Molecular weight	The target protein has a predicted MW of 39.6 kDa.
Purity	> 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22μm filtered solution in PBS, 300mM L-arginine (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified
Negative control	GPR-HM05CB

Protein Integrity

SEC-HPLC

Representative product-page data



Reported result

The purity of Biotinylated Human GPRC5D VLP is greater than 95% as determined by SEC-HPLC.