

Active Recombinant Human GPR56 Full Length Transmembrane protein(VLPs)

Cat. No. GPR56-523H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human GPR56 Full Length Transmembrane protein(VLPs)(Q9Y653-1)(Arg 26 - Ile 693) is expressed from HEK293.
Species	Human
Source	HEK293
ProteinLength	Arg 26 - Ile 693
Form	Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Human GPR56 Full Length Protein-VLP at 5 µg/mL (100 µL/well) can bind Monoclonal Anti-Human GPR56 antibody, Mouse IgG1 with a linear range of 0.4-6 ng/mL.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	GPR56 G protein-coupled receptor 56 [Homo sapiens]
Official Symbol	GPR56
Synonyms	GPR56; G protein-coupled receptor 56; G-protein coupled receptor 56; TM7LN4; TM7XN1; 7-transmembrane protein with no EGF-like N-terminal domains-1; BFPP; DKFZp781L1398;
Gene ID	9289
mRNA Refseq	NM_001145770
Protein Refseq	NP_001139242
MIM	604110
UniProt ID	Q9Y653

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