

# Active Recombinant Human GPR56 Full Length Transmembrane protein(VLPs)

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

## SPECIFICATION

<b>Product Overview</b>	Active Recombinant Human GPR56 Full Length Transmembrane protein(VLPs)(Q9Y653-1)(Arg 26 - Ile 693) is expressed from HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Arg 26 - Ile 693
<b>Form</b>	Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
<b>Bio-activity</b>	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.
<b>Endotoxin</b>	Less than 1.0 EU per µg by the LAL method.
<b>Storage</b>	This product is stable after storage at: The product <b>MUST</b> be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
<b>Reconstitution</b>	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

<b>Gene Name</b>	GPR56 G protein-coupled receptor 56 [ Homo sapiens ]
<b>Official Symbol</b>	GPR56
<b>Synonyms</b>	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;
<b>Gene ID</b>	9289
<b>mRNA Refseq</b>	NM_001145770
<b>Protein Refseq</b>	NP_001139242
<b>MIM</b>	604110
<b>UniProt ID</b>	Q9Y653

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