

Recombinant Cynomolgus GPRC5D Full Length Transmembrane protein(VLPs)

Cat. No. GPRC5D-6321C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus GPRC5D Full Length Transmembrane protein(VLPs)(A0A2K5W6I7)(Met1-Cys300) was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Met1-Cys300
Tag	Non
Form	Supplied as 0.22 um filtered solution in PBS, 300 mM L-Arginine (pH 7.4).
Bio-activity	Immobilized Cynomolgus GPRC5D VLP (100 ul/well) at 5 ug/ml (100 ul/Well) on the plate. Dose response curve for Anti-GPRC5D Antibody, hFc Tag with the EC50 of 6.91 ug/ml determined by ELISA.
Molecular Mass	The target protein has a predicted MW of 35.10 kDa.
Endotoxin	Less than 1EU per ug by the LAL method.
Purity	> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to

 Tel: 1-631-559-9269 1-516-512-3133

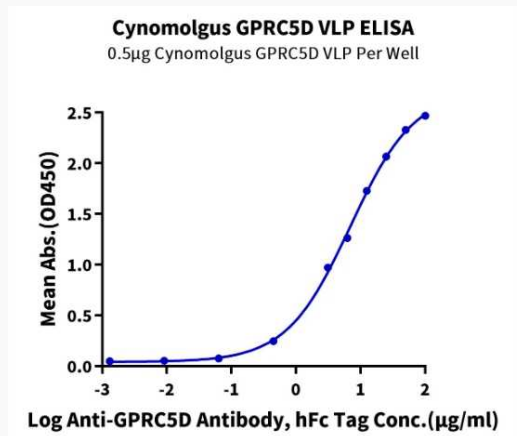
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aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

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.

Activity

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