





Recombinant Mouse G-protein coupled receptor 183 (Gpr183)-VLPs

Product Code	CSB-MP661031MOd7
Abbreviation	Recombinant Mouse Gpr183 protein-VLPs
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	Q3U6B2
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant Mouse G-protein coupled receptor 183 (Gpr183)-VLPs
Immunogen Species	Mus musculus (Mouse)
Sensitivity	Not Test
Purity	The purity information is not available for VLPs proteins.
Sequence	MANNFTTPLATSHGNNCDLYAHHSTARVLMPLHYSLVFIIGLVGNLLALVVIVQ NRKKINSTTLYSMNLVISDILFTTALPTRIAYYALGFDWRIGDALCRVTALVFYIN TYAGVNFMTCLSIDRFFAVVHPLRYNKIKRIEYAKGVCLSVWILVFAQTLPLLLT PMSKEEGDKTTCMEYPNFEGTASLPWILLGACLLGYVLPITVILLCYSQICCKLF RTAKQNPLTEKSGVNKKALNTIILIIVVFILCFTPYHVAIIQHMIKMLCSPGALECG ARHSFQISLHFTVCLMNFNCCMDPFIYFFACKGYKRKVMKMLKRQVSVSISSA VRSAPEENSREMTESQMMIHSKASNGR
Research Area	Others
Source	Mammalian cell
Target Names	Gpr183
Expression Region	1-357aa
Notes	The VLPs are expressed from human 293 cells (HEK293). Mix the sample gently by repeatedly pipetting it up and down. Do not vortex. Repeated freezing and thawing is not recommended. Store the protein at -20?/-80? upon receiving it, and ensure to avoid repeated freezing and thawing, otherwise, it will affect the protein activity. The immunization strategy should be optimized (antigen dose, regimen and adjuvant).
Tag Info	C-terminal 10xHis-tagged(This tag can be tested only under denaturing conditions)
Mol. Weight	41.7 kDa
Protein Length	Full Length
Image	

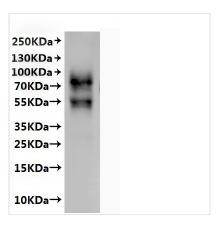


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CSB-MP661031MOd7 detected by Mouse anti-6*His monoclonal antibody

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80?. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

Shelf Life

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