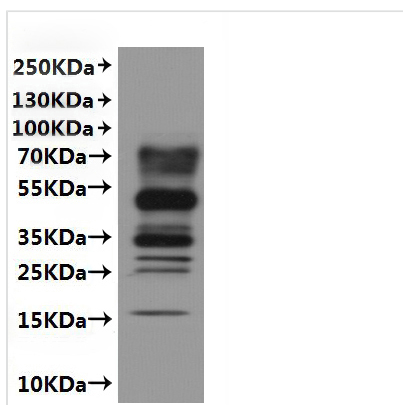




Recombinant Mouse Mas-related G-protein coupled receptor member X2 (Mrgprx2)-VLPs

Product Code	CSB-MP668869MO
Abbreviation	Recombinant Mouse Mrgprx2 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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q3UG50
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant Mouse Mas-related G-protein coupled receptor member X2 (Mrgprx2)-VLPs
Immunogen Species	Mus musculus (Mouse)
Sensitivity	Not Test
Purity	VLPs
Sequence	MEERNISGRDLRVDSNITYWGTNITAVNESNHTGMSFCEVVSCTMVFLSLIVAL VGLVGNATVLWFLGFQMRRNAFSVYILNLGADFLFICFQIGYCFHMILDIDSIPI EIDLFYLVVLNFPYFCGLSILSAISIERCLSMWPIWYHCQRPRHTSAVICTLLW VLSLVCSLLEGKECGFLYYTSDPGWCKTFDLITATWLIVLFLVALLGSSLALVITIF WGLHKIPVTRLYVAIVFTVLVFLFGLPYGIYWFLLVWIEKFYYVLPCSIYPVTVF LSCVNSSAKPIIYCLVGSIRHHRFQRKTLKFLQRAMQDTPEEEECGEMGSSG RSREIKTIWKGLRAALIRHKEL
Research Area	Others
Source	Mammalian cell
Target Names	Mrgprx2
Expression Region	1-352aa
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°C/-80°C 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
Mol. Weight	41.7 kDa
Protein Length	Full Length
Image	



CSB-MP668869MO is 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 in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

Shelf Life

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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.