

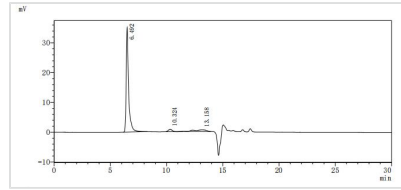


Recombinant *Macaca fascicularis* Mas-related G-protein coupled receptor member X2 (MRGPRX2)-VLPs

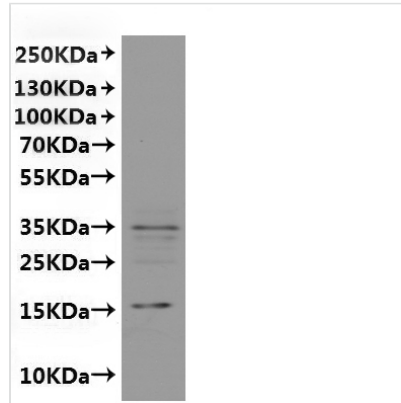
Product Code	CSB-MP725943MOV
Abbreviation	Recombinant <i>Cynomolgus</i> monkey MRGPRX2 protein-VLPs
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5U9D9
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant <i>Macaca fascicularis</i> Mas-related G-protein coupled receptor member X2 (MRGPRX2)-VLPs
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Sensitivity	Not Test
Purity	Greater than 90% as determined by SEC-HPLC.
Sequence	MDPTTPAWGTESTTMNGNDQALPLLCGKETMISVFLILFIALVGLVGNAFVLWL LGFRMRRNAFSVYVLSLAGADFLFCFQMTNCLAYLINFFGSISINFPSFFTTVM TCACLAGLSMLSAISTQRCLSILWPIWYRCRRPRHLSAVMCVLLWALSLLLSILE GKFCGFLFSDGDSGWCQTFDFITAAWLMFLFVVLGSSLALLVRILCGSRSLP LTRLYLTIILLTVLIFLLCGLPFGIQWFLILWIWKNSDVLFCHIHPVSVVLSSFNSSA NPIIYFFVGSFRKQWRLRQPILKLALQRALQDTAEVDHSEGCFSQGTLEMSRS SLV
Source	Mammalian cell
Target Names	MRGPRX2
Expression Region	1-330aa
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	38.5 kDa
Protein Length	Full Length

**Accession NO.**

Q5U9D9

Image

The purity of VLPs was greater than 90% as determined by SEC-HPLC



CSB-MP725943MOV is detected by Mouse anti-6*His monoclonal antibody

Shelf Life

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