

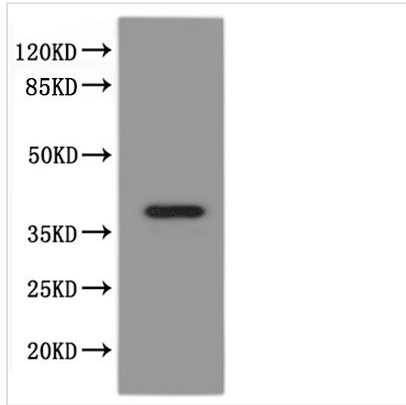


Recombinant *Xenopus laevis* paqr8.L&abhd2.S Heterodimer Protein-VLPs

Product Code	CSB-MP4672XBE
Abbreviation	Recombinant <i>Xenopus laevis</i> paqr8.L&abhd2.S Heterodimer 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.	Q801G4&A0A1L8GSQ0
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	Recombinant <i>Xenopus laevis</i> paqr8.L&abhd2.S Heterodimer Protein-VLPs
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sensitivity	Not Test
Purity	The purity information is not available for VLPs proteins.
Sequence	MTTAILECISTLSISFQQLRRLPRFLEGGTTKMPLTVTDSVPRLFREPYIQTGY RPTDQDWKYFYFLSLFKKHNESVNVWTHLLVALAVVLRVAFVEAGSLSLNVVS FPLYLYVLSSLTYLTCSILAHLLQSKSELAHYTFYFIDYVGVSTYQYGCALAHYY YTSNEAWYDKACYFFLPGAFLGWLSCVGCCYAKYCYKRPYPVMRKILQVVP AGLAYILDISPVVHRIVTCHMEDYTDKAVWLHSLQMIFFIIGAYFFSCPVPPEKYF PGSCDFIGHGHQIFHVFLGLCTLSQLEALFIDYQTRQEVFSARYSSNYTLMCCA SFFLLILCSTFTAVYARRRIKEKLARKEL&MDAIVETPEMPAVFDGMKLAAVAFAF LYIIVRSLNLKNPTAPPDLLYQDTALTRYLIKSCPLLTKYIPPIIWGKSGHIQTAL YGKMGRVSSPHYPYGLRKYLTPDGATATFDLFEPLAEHCTGENVTMVICPGIA NHSEKQYIRTFVDYAQKNGYRCAVLNHLGALTNIELTSRPMFTYGCTWEFGA MVNYIRKAFFPQTQLIVVGFSLGGNIVCKYLGETASNQERMCCVSVCQGYSAS HAQDTFLQWDQLRRVYNFLMADNMKKIILSHRHILFGDGSKANRVLEDTDLSR LYTATSLMQIDDVVMRKFHGYKTVQEYEAESCIRYLHNIHVPLMLVNSVDDPL VHDSLLTIPKTAEKKENVLVVLPLHGGHLGFFEGAVLFPEPLTWMDKLIVQYS NAICQWERNKPQCSDVKQAAESDHK
Research Area	Others
Source	Mammalian cell
Target Names	paqr8.L&abhd2.S
Expression Region	1-353aa&1-426aa
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 6xHis-tagged(This tag can be tested only under denaturing conditions)
Mol. Weight	41.9kDa
Protein Length	Heterodimer
Image	 CSB-MP4672XBE 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.