



Recombinant *Vibrio parahaemolyticus* serotype O3:K6 Outer membrane protein ompK (ompK)

Product Code	CSB-YP349512VFE
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.	P59570
Product Type	Recombinant Protein
Immunogen Species	<i>Vibrio parahaemolyticus</i> serotype O3:K6 (strain RIMD 2210633)
Purity	>85% (SDS-PAGE)
Sequence	ADYSDGDIHK NDYKWMQFNL MGAFDELPGE SSHDYLEM EF GGRSGIFDLY GYVDVFN LAS DKGSDKVGDP KIFMKFAPRM SIDGLTGKDL SFGPVQELYV ATLFEWDGTD YKTNPFVSVNN QKVGIGSDVM VPWFGKVGVN LYGTYQGNQK DWNGFQISTN WFKPFYFFEN GSFISYQGYI DYQFGMKEY SSASNGGAMF NGIYWHS DRF AVGYGLKGYK DVYGIKDS DA LKSTGFGHYV AVTYKF
Source	Yeast
Target Names	ompK
Protein Names	Recommended name: Outer membrane protein ompK
Expression Region	21-266
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.