

Outer membrane protein OmpK Recombinant Protein | ompK recombinant protein

Recombinant *Vibrio parahaemolyticus* serotype O3:K6 (strain RIMD 2210633) Outer membrane protein OmpK

CATALOG # AAA114983	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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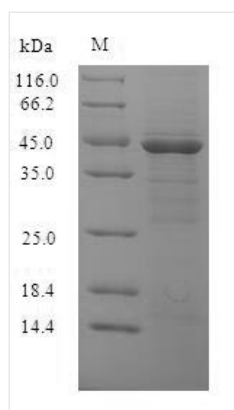
PRODUCT SYNONYMS

Outer membrane protein OmpK; Recombinant *Vibrio parahaemolyticus* serotype O3:K6 (strain RIMD 2210633) Outer membrane protein OmpK; *Vibrio parahaemolyticus* serotype O3:K6 (strain RIMD 2210633); ompK recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-266aa; Full Length
Sequence	ADYSDGDIHK NDYKWMQFNL MGADELPG E SSHDYLEMEF GGRSGIFDLY GYVDVFNLAS DKGSDKVGDP KIFMKFAPRM SIDGLTGKDL SFGPVQELYV ATLFWDGTD YKTNPFVNN QKVGIGSDVM VPWFGKVGVN LYGTYQGNQK DWNGFQISTN WFKPFYFFEN GSFISYQGYI DYQFGMKEY SSASNGGAMF NGIYWHSDRF AVGYGLKGYK DVGIKDSDA LKSTGFGHYV AVTYKF
Sequence Length	266
Species	<i>Vibrio parahaemolyticus</i> serotype O3:K6 (strain RIMD 2210633)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ompK recombinant protein	Serves as receptor for a broad-host-range vibriophage, KVP40.
References	"Genome sequence of <i>Vibrio parahaemolyticus</i> : a pathogenic mechanism distinct from that of <i>V. cholerae</i> ." Makino K., Oshima K., Kurokawa K., Yokoyama K., Uda T., Tagomori K., Iijima Y., Najima M., Nakano M., Yamashita A., Kubota Y., Kimura S., Yasunaga T., Honda T., Shinagawa H., Hattori M., Iida T. Lancet 361:743-749(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	28899136
NCBI GeneID	1189875
NCBI Accession #	NP_798741.1
NCBI GenBank Nucleotide #	NC_004603.1
UniProt Accession #	P59570
Molecular Weight	43.9 kDa
NCBI Official Full Name	outer membrane protein OmpK
NCBI Official Symbol	VP2362
NCBI Protein Information	outer membrane protein OmpK
UniProt Protein Name	Outer membrane protein OmpK
UniProt Gene Name	ompK
UniProt Entry Name	OMP_K_VIBPA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ompk-recombinant-protein-e-coli/114983>