

Recombinant Pseudomona PcrV Protein, His tagged

Cat. No. PcrV-12P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Pseudomona PcrV Protein with His tag was expressed in E. coli.
Species	Pseudomona
Source	E.coli
Description	PcrV is located at the needle end of T3SS and is involved in the translocation of toxins into host cells. PcrV is a well-conserved protein, with 98% homology among different isolates.
Molecular Mass	The protein has a calculated MW of 34 kDa.
AA Sequence	MGSSHHHHHHSSGLVPRGSHMEVRNLNAARELFLDELLAASAAPASAEQEELLALL RSERIVLAHAGQPLSEAQVLKALAWLLAANPSAPPGQGLEVLREVLQARRQPGAQW DLREFLV SAYFSLHGRLEDVIGVYKDVLTQDQGRKALLDELKALTAELKVYSVIQS QINAALSAKQGIRIDAGGIDLVDPTLYGYAVGDPRWKDSPEYALLSNLDTFSGKLSIK DFLSGSPKQSGELKGLSDEYPFEKDNPNVGNFATTVSDRSRPLNDKVNEKTTLLND TSSRYNSAVEALNRFIQKYDSVLRDILSAI
Endotoxin	< 1 EU/μg by LAL
Purity	> 90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Concentration 0.7 mg/mL by BCA

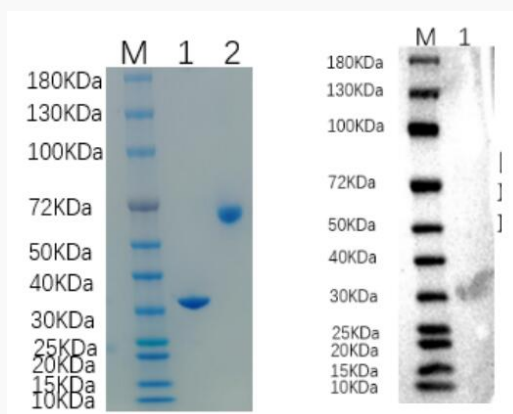
Storage Buffer Sterile 50 mM Tris, pH 8.0, 100 mM NaCl

GENE INFORMATION

Official Symbol PcrV

Synonyms PcrV

Reducing 12% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal Antibody) analysis profile of purified PcrV.



1. PcrV

2. BSA

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