

Recombinant *Pseudomonas aeruginosa* PcrV Protein, N-His-SUMO

Summary

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|-----------------------------------|---|
| Catalog No. | YXX03401 |
| Alternative Names | Type III secretion protein PcrV, pcrV, PA1706 |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4. |
| Purity | >90% as determined by SDS-PAGE. |
| Applications | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress |
| Endotoxin level | Please contact with the lab for this information. |
| Expression system | E. coli |
| Accession | G3XD49 |
| Protein length | Leu132-Ile294 |
| Nature | Recombinant |
| Predicted molecular weight | 30.43 kDa |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Reconstitution | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details. |
| Species | <i>Pseudomonas aeruginosa</i> |

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS PAGE for recombinant *Pseudomonas aeruginosa* (strain ATCC 15692 / DSM 22644 / CIP 104116 / JCM 14847 / LMG 12228 / 1C / PRS 101 / PAO1) PcrV protein