

## Recombinant *Bacillus thuringiensis* vip3A Protein, His-tagged

Cat. No. vip3A-01B    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                                                                                                                                                                                                        |
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| Product Overview | Recombinant <i>Bacillus Thuringiensis</i> vip3A Protein with a N-terminal 6xHis tag was expressed in <i>E. coli</i> .                                                                                                                                                                                                                  |
| Species          | <i>Bacillus thuringiensis</i>                                                                                                                                                                                                                                                                                                          |
| Source           | <i>E. coli</i>                                                                                                                                                                                                                                                                                                                         |
| Description      | <i>B. thuringiensis</i> (Bt) is a gram-positive, soil-dwelling, spore-forming, rod-shaped bacteria. It is approximately 1 µm in width and 5 µm in length. It grows at body temperature and produces a diamond-shaped crystal from its crystal proteins (Cry proteins) and uses it to fend off insects, predators, and other pathogens. |

### GENE INFORMATION

|                 |                        |
|-----------------|------------------------|
| Official Symbol | <a href="#">vip3A</a>  |
| Synonyms        | vip3A; Vip184          |
| UniProt ID      | <a href="#">Q8RSZ5</a> |

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