

Recombinant *Bacillus thuringiensis* cry1Ac Protein (Pro12-Glu615), C-His tagged

Cat. No. cry1Ac-0666B **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Bacillus thuringiensis</i> Cry1A like protein (Pro12-Glu615) fused with the C-His tag was expressed in <i>E. coli</i> .
Species	<i>Bacillus thuringiensis</i>
Source	<i>E. coli</i>
ProteinLength	Pro12-Glu615
Form	Lyophilized powder/frozen liquid
Molecular Mass	68.02 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Official Symbol cry1Ac

Synonyms cry1Ac; Pesticidal crystal protein Cry1Ac; 133 kDa crystal protein; Crystalline entomocidal protoxin; Insecticidal delta-endotoxin CryIA (c); cry1A (c); cry218; cryIA (c)

UniProt ID [P05068](#)

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