

Recombinant *Bacillus thuringiensis* subsp. *Kurstaki* *aiiA* protein, His&Myc-tagged

Cat. No. aiiA-1414B **Lot. No.** (See product label)

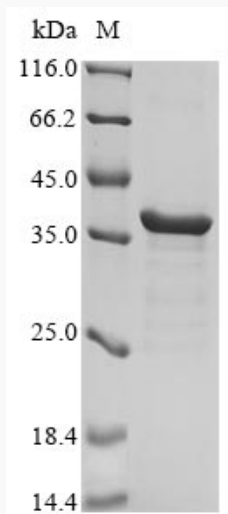
SPECIFICATION

Product Overview	Recombinant <i>Bacillus thuringiensis</i> subsp. <i>Kurstaki</i> <i>aiiA</i> protein(POCJ63)(1-250aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in <i>E. coli</i> .
Species	<i>Bacillus thuringiensis</i>
Source	<i>E. coli</i>
ProteinLength	1-250aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	35.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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