

Native *Bacillus thuringiensis* Cry1Ac Protein

Cat. No. Cry1Ac-524 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native <i>Bacillus thuringiensis</i> Cry1Ac protein fused with MBP tag was isolated from Bt spores
Species	<i>Bacillus thuringiensis</i>
Source	Bt spores
Description	<i>Bacillus thuringiensis</i> (Bt) is a Gram-positive, soil-dwelling bacterium, which produces the Cry toxin. The Cry toxin has insecticidal action which has led to its use as a pesticide, and in more recent years its introduction into genetically modified crops using Bt genes.
Form	10 ug/ml Tris, pH 7.4, with 0.1% BSA.
Molecular Mass	130 KDa
Purity	ELISA grade
Applications	ELISA
Notes	Optimal conditions to be determined by end user
Storage	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Concentration	10 ug/ml

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