

## *Cry1Ab Recombinant Protein*



### Catalog #

PT-00104

### Protein information

Protein names: Pesticidal crystal protein Cry1Ab [P0A370]

Organism: *Bacillus thuringiensis*

### Product description

Source: purified from recombinant *E. coli* strain by affinity chromatography

Vector: pET30a

Tag : his

Molecular Weight (fusion protein): 67kD

Concentration: 0.2mg/ml

Storage buffer: 10mM Tris-HCl, 500mM NaCl, 150mM imidazole(pH 8.0), 10%Glycerin

Purity: greater than 90% (analysis by SDS-PAGE Coomassie brilliant blue stained gel)

### Applications

1. ELISA
2. Western Blot
3. Antibody Production
4. Array

### Stability

Store at -20°C for half a year in its original formulation. **Avoid freeze-thaw cycles of the protein solution.**

### DATA



12% SDS-PAGE of recombinant Cry1Ab protein.

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