



## mBt-Cry3A ELISA Kit

Part Number: PSP 06700/4800

Overview

TestLabel:Peroxidase Test Format:Double Antibody Sandwich (DAS) ELISA Capture Reagent:N/A Detection Reagent:N/A

Intended Use:



The Agdia mBt-Cry3A ELISA is a qualitative immunoassay which effectively detects the modified Cry3A protein (mCry3A) expressed from Agrisure<sup>®</sup> RW (MIR604) seed corn and leaves. The mCry3A protein can also be detected from the hybrid corn stacked-trait varieties, Agrisure<sup>®</sup> CB/LL/RW and Agrisure<sup>®</sup> GT/RW.

The mBt-Cry3a antibody recognizes mBt-Cry3A protein and shows no cross-reaction with Bt-Cry3Bb1, Bt-Cry34Ab, Bt-Cry1Ab, Bt-Cry1Ac, Bt-Cry1F, Bt-Cry9C, CP4 EPSPS (Roundup Ready<sup>®</sup>) or PAT (LibertyLink<sup>®</sup>).

Agdia GMO Trait ELISA's are complete kits and are commonly used by plant breeders, universities and private testing labs throughout the world.

*LibertyLink<sup>®</sup> is a registered trademark of Bayer CropScience Roundup Ready<sup>®</sup> is a registered trademark of Monsanto Company Agrisure<sup>®</sup> RW is a registered trademark of Syngenta Group Company* 

## Includes:

- Antibody-coated 96-well microtiter plates
- Peroxidase enzyme conjugate, concentrated
- RUB6 enzyme conjugate diluent
- TMB substrate solution
- Positive control
- PBST buffer, powder
- User Guide