

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: R18612 **Lot #:** 6F15321

Description: *Toxoplasma gondii* MIC 3 Recomb. protein
Toxoplasma gondii MIC 3 Recombinant Protein

Contains the MIC 3 immunodominant region. Contains GST fusion partner. Immunoreactive with *Toxoplasma gondii* positive sera.

Source: *E. coli*

Format: Purified, Liquid

Purification: > 95% pure (10% PAGE, Coomassie Staining).
GS-4B Sepharose-Affinity Purification

Concentration: 1 mg/mL (Bradford method)

Buffer: 50 mM Tris-HCl, 1.5 M Urea containing 50% Glycerol.

Preservative: None

Applications: Suitable for use in ELISA and Western Blots. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Bianca Gale

02 JUN 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY