

Recombinant Toxoplasma gondii ROP1

Cat. No. ROP1-596T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The E.coli derived recombinant protein contains P66 (ROP1) immunodominant regions, amino acids 171-574. The fusion protein contains additional 22 amino acids derived from pET vectors.
Species	T.gondii
Source	E.coli
ProteinLength	171-574 A.A.
Form	50 mM Tris-HCl and 50% glycerol. No preservative and no stabilizer
Purity	Toxoplasma protein is >95.0% pure as determined by 10.0% PAGE (Coomassie staining).
Applications	Toxoplasma antigen is suitable for ELISA and Western blots, excellent antigen for detection of IgM antibodies against Toxoplasma gondii with minimal specificity problems.
Notes	Immunoreactive with sera of Toxoplasma gondii-infected individuals.
Stability	3 months at -20°C or one year -80°C.
Storage	Toxoplasma protein is shipped at 4°C. Upon arrival, store at -20°C.

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