

Recombinant Toxoplasma gondii MIC3 Protein

Cat. No. MIC3-764T Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Toxoplasma gondii MIC3 (residues 234-306) was expressed in E. coli.
Species	T.gondii
Source	E.coli
ProteinLength	234-306 a.a.
Description	Toxoplasma gondii is an obligate intracellular protozoan parasite that infects all warmblooded animals, including humans, and causes toxoplasmosis. The homodimeric micronemal protein MIC3, which is a potent adhesin molecule of T. gondii, could be a significant candidate vaccine against toxoplasmosis.
Form	50 mM Tris-HCl pH 8.0, 1.5 M urea and 50% glycerol
Purity	> 95 % (SDS-PAGE)
Applications	ELISA; Western Blot
Storage	Store at -20 centigrade, avoid freeze/thaw cycles.

GENE INFORMATION

Gene Name	microneme protein MIC3 [Toxoplasma gondii ME49]
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Official Symbol	MIC3
Synonyms	MIC3;
Gene ID	29769850
mRNA Refseq	XM_018782955.1
Protein Refseq	XP_018638028.1
UniProt ID	A0A125YUG9

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