



Recombinant Toxoplasma gondii Gra7, Gra8 Protein [His] (DAG-WT299)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Recombinant Toxoplasma gondii Gra7, Gra8 chimeric antigen with a his-tag in its N-terminus
Purity	> 95% , as determined by SDS-PAGE
Conjugate	His
Applications	WB/ELISA/LF/CLIA
Molecular Weight	57.2 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	20 mM phosphate buffer pH 6.0 and 0.15 M NaCl and 0.1% polyoxyethylene (10) tridecyl ether
Preservative	None
Storage	Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Toxoplasma gondii is a protozoan parasite that infects most species of warm-blooded animals, including humans, and causes the disease toxoplasmosis. The only known definitive hosts for Toxoplasma gondii are members of family Felidae (domestic cats and their relatives). Unsporulated oocysts are shed in the cat's feces.
Keywords	Toxoplasma gondii; GRA7; GRA8