

Recombinant Toxoplasma gondii SAG1 protein, His tagged, Alexa Fluor 647 labelled

Cat. No. SAG1-890T-AF647 Lot. No. (See product label)

SPECIFICATION

Product Overview	Alexa Fluor 647 labelled recombinant Toxoplasma gondii SAG1 protein with His tag was expressed in E. coli.
Species	T.gondii
Source	E.coli
Description	Toxoplasma SAG1 as the main surface antigen of the tachyzoite, is involved in the process of the recognition, adhesion and invasion of host cells.
Conjugation/Label	Alexa Fluor 647
Molecular Mass	22 kDa
Purity	> 90 % by SDS-PAGE
Labelling Efficiency	1.24
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Sterile PBS, pH7.4
Concentration	0.36 mg/mL by BCA

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Conjugation	Alexa Fluor 647
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GENE INFORMATION

Official Symbol	SAG1
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Synonyms	SAG1; surface antigen 1
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