

## Certificate of Analysis

**Name:** Toxoplasma gondii SAG2 Protein

**Product Code:** REC31825-100 / REC31825-500

**Batch #:**

**Date of Manufacture:**

**Product Description:** Recombinant T. gondii SAG2 is expressed in E. coli and contains the full length SAG2 amino-acid sequence with a His-tag at its C-terminus.

**Expression System:** E. coli

**Tag:** 6xHis-tag, C-terminus

**Expected Molecular Weight:** ~26 kDa

**Observed Molecular Weight:** ~23 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** mg/ml

**Presentation:** Liquid

**Buffer:** Phosphate buffered saline.

**Applications:** Immunoassay development

### Usage Guidelines

**Short Term Storage:** -20°C

**Long Term Storage:** -80°C

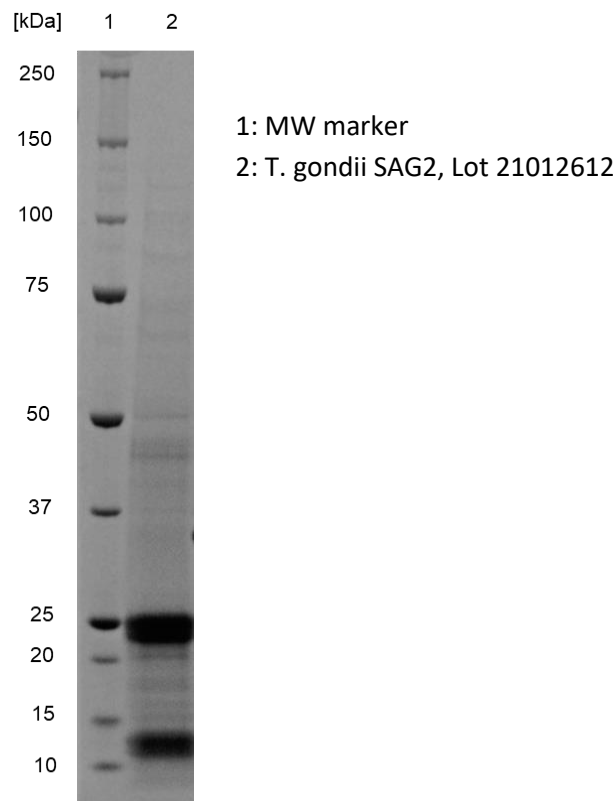
**General Storage Conditions:** Centrifuge before opening to ensure complete recovery of vial contents.  
Avoid multiple freeze/thaw cycles.

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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Toxoplasma gondii SAG2 protein.



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**Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.**

