



# Meridian

## Life Science, Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road

Memphis, TN 38134

USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: [info@meridianlifescience.com](mailto:info@meridianlifescience.com)

[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

### CERTIFICATE OF ANALYSIS

**Catalog #:** A66802H **Lot #** M31165018

**Description:** TRU Block™ 2  
TRU Block™ 2 is a complex blocker that contains active ingredients and purified mouse IgG.

**Source:** Mouse Serum  
Normal mouse serum plus proprietary ingredients.

**Format:** Purified, Liquid **Exp. Date:** 17 OCT 2022

**Purification:** Purified by Protein A

**Purity:** ≥ 95% by SDS-PAGE

**Protein Concentration:** OD 280nm Assay ( $E^{0.1\%} = 1.4$ ):  
Acceptable Range: 24 – 26 mg/mL  
Testing Results: 24.1 mg/mL

**Bioburden:** Tested by Direct Inoculation  
Acceptable Range: < 5 CFU/mL  
Testing Results: Pass

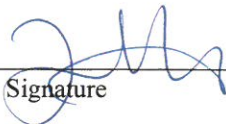
**Buffer:** 10 mM Sodium Phosphate, 150 mM Sodium Chloride, pH 7.0 – 7.4

**Preservative:** 0.05% Sodium Azide

**Applications:** Active blocking of heterophilic antibody interference in immunoassays.

**Storage:** Store at 2 – 8°C for short term storage and ≤ -20°C for long term storage. Avoid multiple freeze thaw cycles.

**Safety Notes:** Refer to the appropriate Safety Data Sheet (SDS) for additional information

  
Signature

31 October 2017

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**