

CERTIFICATE OF ANALYSIS

Catalog #: A66800H **Lot #** M29562017

Description: TRU Block™
TRU Block™ 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:** 29 DEC 2021

Purification: Protein A purification

Purity: ≥ 95% by SDS-PAGE

Protein Concentration: OD 280nm Assay ($E^{0.1\%} = 1.4$):
Acceptable Range: 24 – 26 mg/mL
Testing Results: 25.6 mg/mL

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



30 January 2017

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY