

CERTIFICATE OF ANALYSIS

Catalog #:	A66802H	Lot #:	M43893022
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:	18 Oct 2027
Purification:	Purified by Protein A	DOM:	18 Oct 2022
Purity:	≥ 95% by SDS-PAGE		
Protein Concentration:	OD 280nm Assay ($E^{0.1\%} = 1.4$): Acceptable Range: 24 – 26 mg/mL Testing Results: 24.8 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 Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information		

Quality Signature: 

16 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY