

Certificate of Analysis

Product Information

Product Name: Human Kappa Light Chain (2F1C1), mAb, Mouse
Cat. No V06801
Quantity: Specified on product label
Presentation: Supplied in 150 mM sodium chloride, 20 mM sodium phosphate, pH 7.4, containing 0.03% Proclin 300.
Storage: For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles.
Reactivity: Specific to Human Kappa Light Chain
Purification: Protein A/G affinity column
Lot No. P1808046

QC Results

Characteristics	Methods	Limits	Values
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	5.0 mg/mL
Purity:	SDS-PAGE, SEC-HPLC	≥ 95%	99.81%
Aggregation:	SEC-HPLC	≤ 5%	1%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	09/01/2021

Date: 09/19/2018

Approved by:



Antibody Production Director

For research use only