

Version 02 Update: 08/09/2021

## **Certificate of Analysis**

## Product Information

Product Name:	Human Kappa Light Chain (2F1C1), mAb, Mouse
Cat. No.:	V06801
Quantity:	Specified on product label
Presentation:	50 mM Na-citrate, 150 mM NaCl, pH7.0, 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.:	S2111007-A

## **QC Results**

Characteristics	Methods	Limits	Results
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.3 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:	-	-	11/25/2024

N/A: Not available

Date: 12/29/2021

Approved by:	Dandan	Yao
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**Quality Department** 

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.

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