

Certificate of Analysis

Product Information

Product Name: CD20 Antibody (M5C49), mAb, Mouse

Cat. No V03601

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 CD20

Purification: Protein A/G affinity column

Lot No. P1805051

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%	96.2%
Aggregation:	SEC-HPLC	≤ 5%	3.8%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	06/01/2021

Date: 06/30/2018

Approved by:



Antibody Production Director

For research use only