

Certificate of Analysis

Product Information

Product Name: 25-OH Vitamin D2&D3 Antibody (D23HC)

Cat. No <u>V00202</u>

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 25-OH Vitamin D2&D3

Purification: Protein A/G affinity column

Lot No. <u>P1811009</u>

QC Results

Characteristics	Methods	Limits	Values
	A280 with the extinction		
Concentration:	coefficient 1.43	≥ 2 mg/mL	2.5 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	≥ 95%
Aggregation:	SEC-HPLC	≤ 5%	< 5%
Isoelectric Point:	cIEF	match	N/A
Expiry Date:	-	-	11/01/2021

Date: 11/30/2018

Approved by: Higgins Chin

Antibody Production Director

For research use only