

Certificate of Analysis

Product Information

Product Name: Procalcitonin (PCT) Antibody (13D6), mAb, Mouse

Cat. No V01801

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 PCT

Purification: Protein A/G affinity column

Lot No. <u>P1711019</u>

QC Results

Characteristics	Methods	Limits	Values
Concentration	A280	≥ 2 mg/mL	5.46 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	95.0 %
Aggregation:	SEC-HPLC	< 5%	5.0 %
Isoelectric Point:	cIEF	-	NA
Expiry Date	-	-	12/01/2020

Date: 12/12/2017

Approved by:

Antibody Production Director

Higgins Chin

