

## **Certificate of Analysis**

## **Product Information**

Product Name:	HIV-1 p24 Antibody (P152), mAb, Mouse		
Cat. No	V10901		
Size:	Specified on product label		
Presentation:	50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin		
	300.		
Storage:	For up to three months at 2-8°C or for up to three years at -25°C~-		
	15°C. Avoid repeated freezing and thawing.		
Reactivity:	Specific to HIV-1 p24		
Isoelectric Point:	N/A		
Purification:	Affinity chromatography		
Lot No.	T2109041		
Expiry Data:	09/28/2024		

## **QC** Results

Characteristics	Methods	Limits	Values
Appearance:	Observation	Clear	Pass
Concentration:	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	3.7 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass

Date: 12/24/2021

Approved by: Dandan Yao

## **Quality Department**

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