

Reference Material: anti-HIV Antibodies

Product ID: HIVQC-07

Expiration Date: August 2025

Analysis Method: Avioq HIV-1 Microelisa

Material Storage: -20°C ± 10°C

Units: OD

Lot	Level	Analyte	Mean Value	95% LL	95% UL
A2307	Negative		0.141	0.078	0.205
B2307	Low Positive		1.554	0.917	2.192
C2307	Low Positive		1.140	0.596	1.684
D2307	High Positive		2.335	1.449	3.222

Analysis Method: GS HIV-1 Western Blot, Band ID and Serostatus

Lot	Level	gp160	gp120	p66	p55/51	Gp41	P40	P31	P24	P18
A2307	Negative	-	-	-	-	+/-	-	-	-	-
B2307	Low Positive	++	+/-	+/-	+/-	+/-	+	+	++	+/-
C2307	Low Positive	+	-	+/-	+/-	+/-	+/-	+	+	-
D2307	High Positive	++	+	+	+	+	++	++	++	+