

# REVISED CERTIFICATE OF ANALYSIS

For Research Use Only  
Not for Use in Diagnostic Procedures

**Product Name:** Seraseq HIV-1 CM235-CRF01\_AE Reference Material

**HIV-1 isolate country of origin:** Thailand

**Material No:** 0740-0008      **Batch No:** 10127734

**Volume:** 1 mL

**Date of Dispense:** 07 AUG 2015      **Expiration Date:** Not Assigned

**Concentration Test Method:** Roche COBAS AmpliPrep/COBAS TaqMan HIV-1 Test version 2.0

**Concentration Result (viral copies/mL):** 2.54E+06

**Drug Resistance Genotyping Method:** Laboratory developed method using RT-PCR and sequencing of the HIV-1 polymerase gene

	Resistance Mutations	Other Mutations
<b>Genotyping Result:</b>		
<b>RT Mutations</b>	None	R211S K238R
<b>PR Mutations</b>	None	I13V E35D M36I H69K L89M

**Approval:**

*Catherine Huang*

18 JUL 2022

---

Prepared By

Date

*Amy E. Stewart*

20 JUL 2022

---

QA Verified By

Date

