

Certificate of Analysis

Name: Human immunodeficiency virus subtype A, gp140 (SOSIP), untagged

Product Code: REC32083-1000 / REC32083-500 / REC32083-100

Batch #: 23101715P

Date of Manufacture: 17 Oct 2023

Product Description: HIV clade A gp140 (SOSIP), produced in HEK293 cells with exogenous furin added, purified by affinity chromatography and dialysis.

Expression System: HEK293

Accession: AFJ93242.1

Strain/Isolate: KNH1144

Amino Acids: 36-664

Tag: none

Expected Molecular Weight: 71 kDa

Observed Molecular Weight: 120 kDa

Amount: 1.0 mg / 0.5 mg / 0.1 mg

Concentration: 0.58 mg/ml

Purity: 86%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: Not determined

Freezing: Can be frozen, but avoid multiple freeze-thaw cycles

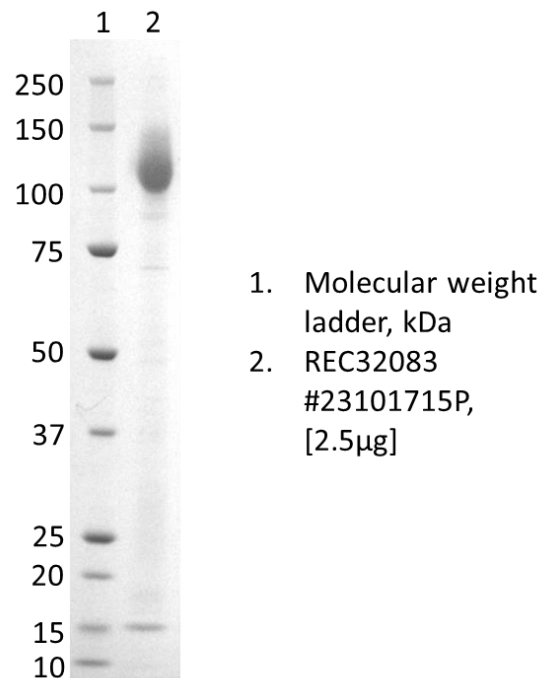
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified human immunodeficiency virus subtype A, gp140 (SOSIP), untagged.



24/10/2023

X *H. Schuhmann*

QC
Signed by: Holger Schuhmann

01/11/2023

X *L. Rose*

QA
Signed by: Louise Rose

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

