

Certificate of Analysis

Name: Monkeypox virus VP8 / 25kDa protein, C-terminal His-tag

Product Code: REC32032-100 / REC32032-500

Batch #: 22072716P

Date of Manufacture: 27 Jul 2022

Product Description: VP8 (L4R, P25K) is a major structural core DNA-binding protein and is presented as the mature protein without its propeptide.

Accession: NP_536510.1

Strain/Isolate: Zaire-96-I-16

Purification: Immobilized metal affinity chromatography, followed by size exclusion chromatography

Amino Acids: 33-251

Tag: His-Tag, C-Terminus

Expected Molecular Weight: 26 kDa

Observed Molecular Weight: 26 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.14 mg/ml

Purity: 99%

Presentation: Liquid

Buffer: 20mM HEPES, pH8.0, 150mM NaCl, 2M urea

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

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



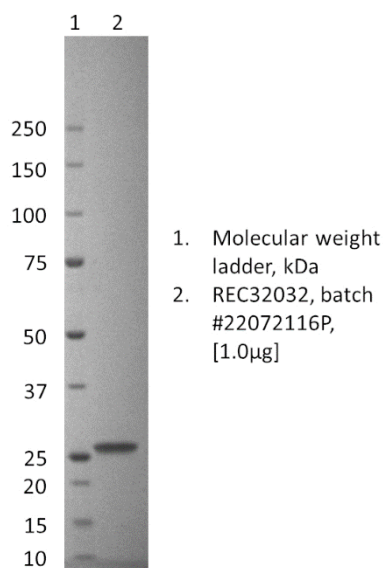
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Monkeypox virus VP8 / 25kDa protein, C-terminal His-tag.



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X *H. Schuhmann*

QC

Signed by: Holger Schuhmann

10/08/2022

X *Ghulam Shabir*

QA

Signed by: Ghulam Shabir

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



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