

Certificate of Analysis

Name: Chikungunya Virus E1 Envelope Protein (HEK293)

Product Code: CHIKV-E1-100 / CHIKV-E1-500

Batch #:

Date of Manufacture:

Product Description: Recombinant Chikungunya virus envelope protein 1 (E1), expressed in HEK293 mammalian cells.

Expression System: HEK293

Accession: Q5XXP3.1

Strain/Isolate: Senegal 37997

Amino Acids: 1 – 415

Tag: 6xHis-tag, C-terminus

Amount: 0.1 mg / 0.5 mg

Concentration: XX mg/ml, as determined by BCA assay using BSA standards

Purity: >95% pure by SDS-PAGE

Presentation: Liquid

Buffer: 20mM Tris-HCl pH 7.8, 210mM NaCl

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -80°C

General Storage Conditions: Avoid multiple freeze/thaw cycles

Stability: Under assessment

Freezing: Can be frozen

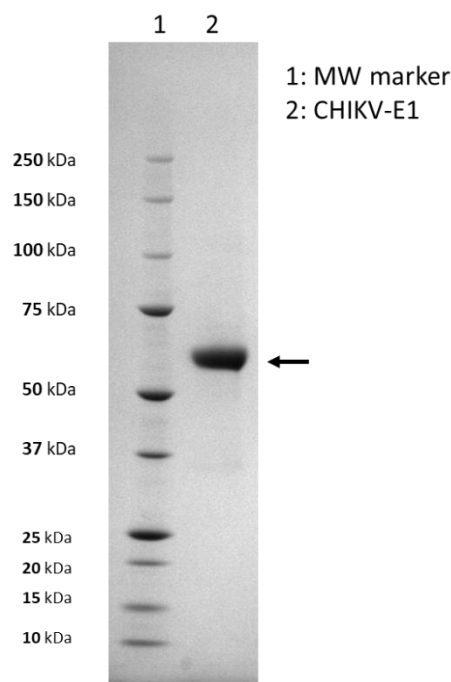
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified CHIKV E1.



X

QC

X

QA

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

