

Certificate of Analysis

Name: Human cytomegalovirus gH/gL/gO trimeric complex

Product Code: REC32099-100 / REC32099-500

Batch #: 23100616P

Date of Manufacture: 10 Nov 2023

Product Description: Human cytomegalovirus gH/gL/gO trimeric complex, purified by immobilised metal affinity chromatography and size exclusion chromatography. The 6xHis-tag is located at the C-terminus of gH.

Expression System: HEK293

Strain/Isolate: AD169

Tag: 6x, C-Terminus of gH

Expected Molecular Weight: 30/90/100 kDa

Observed Molecular Weight: 30/90//110 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.55 mg/ml

Purity: 92.4%%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

Stability: n/d

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

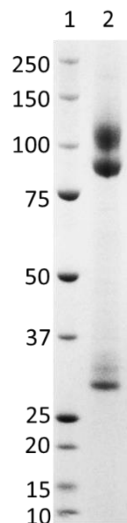
Certificate of Analysis

Name: Human cytomegalovirus gH/gL/gO trimeric complex

Product Code: REC32099-100 / REC32099-500

Batch #: 23100616P

SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Human cytomegalovirus gH/gL/gO trimeric complex.



Reducing SDS-PAGE

1. Molecular weight ladder, kDa
2. BSP47823 #23100616P, [2.5µg]



Non-reducing SDS-PAGE

1. Molecular weight ladder, kDa
2. BSP47823 #23100616P, [2.5µg]

15/11/2023

X *H. Schuhmann*

QC

Signed by: Holger Schuhmann

16/11/2023

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.

