

Certificate of Analysis

Name: human calcitonin, N-terminal His-tag

Product Code: REC32108-100 / REC32108-500

Batch #: 24050316P

Date of Manufacture: 03-May-2024

Product Description: Human calcitonin, N-terminal His-tag, produced in *E.coli* and purified by immobilised metal affinity chromatography, ion exchange chromatography and size exclusion chromatography.

Expression System: E.coli

Accession: NP_001029124.1

Strain/Isolate: human

Amino Acids: 26-141

Tag: His-tag (N-terminal)

Expected Molecular Weight: 13 kDa

Observed Molecular Weight: 14 kDa

Concentration: 0.49 mg/ml

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



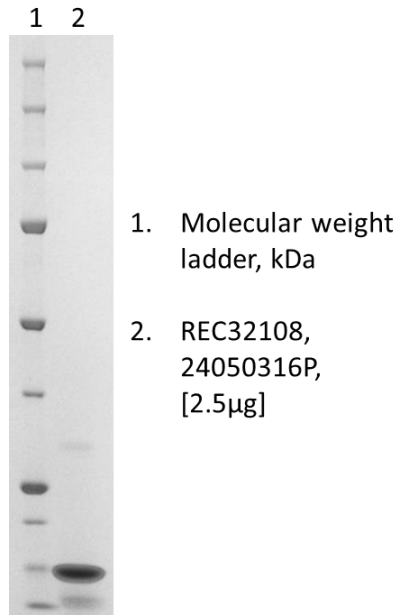
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified human calcitonin, N-terminal His-tag.



16/05/2024

X *H. Schuhmann*

QC

Signed by: Holger.Schuhmann@lgcgroup.com

17/05/2024

X *L. Hennebry*

QA

Signed by: Linda Hennebry

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

