

Certificate of Analysis

Name: Human sex hormone-binding globulin

Product Code: REC32133-10, REC32133-50, REC32133-100, REC32133-500

Batch #: 25041714P

Date of Manufacture: 17-APR-2025

Product Description: Human sex hormone-binding globulin expressed in HEK293 cells with Strep II / His-tag and purified on a Strep-tactin column by affinity chromatography, followed by anion exchange chromatography.

Expression System: HEK293

Accession: P04278

Amino Acids: AA1-402

Tag: His- / 2x Strep-tag, C-Terminus

Expected Molecular Weight: 48.23 kDa

Observed Molecular Weight: 50.0 kDa

Amount: 0.01 mg, 0.05 mg, 0.1 mg, 0.5 mg

Concentration: 0.13 mg/ml

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General Storage Conditions: Avoid multiple freeze-thaw cycles

Stability: n/d

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



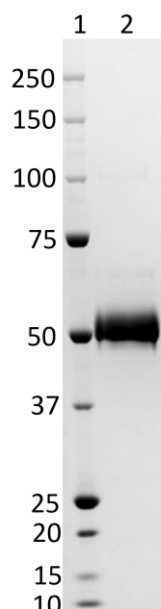
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Human sex hormone-binding globulin



1. Molecular weight ladder, kDa
2. REC32133 #25041714P, [2.0 µg]

21/05/2025

X

H. Schuhmann

QC

Signed by: Holger.Schuhmann@lgcgroup.com

21/05/2025

X

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QA

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Science for a Safer World