

The Native Antigen Company LGC Unit 3 Oxford Technology Park Kidlington Oxford Oxfordshire

Telephone: +44(0)1865 595230

OX5 1GN

## **Certificate of Analysis**

Name: Human follicle-stimulating hormone, subunit Alpha+Beta

**Product Code:** REC32134-10 / REC32134-50 / REC32134-100 / REC32134-500

Batch #: 25041716P

**Date of Manufacture: 17-APR-2025** 

Product Description: Human follicle-stimulating hormone, subunit Alpha+Beta, produced in HEK293

cells and purified by affinity chromatography and dialysis.

**Expression System:** HEK293

**Accession:** P01215, P01225

Tag: His6-Tag, 2x Strep-Tag, C-Terminus

**Expected Molecular Weight:** 13.1, 14.7 kDa

Observed Molecular Weight: 22, 30 kDa

**Amount:** 0.01 mg / 0.05 mg / 0.1 mg / 0.5 mg

Concentration: 0.35 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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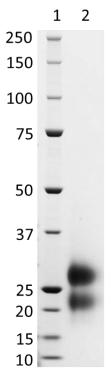
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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified Human follicle-

stimulating hormone, subunit Alpha+Beta.



 Molecular weight ladder, kDa

2. REC32134, 25041716P, [2.5µg]

08/05/2025



QC

 $Signed\ by:\ Holger. Schuhmann@lgcgroup.com$ 

08/05/2025



QΑ

Signed by: Estelle.Tressens@LGCGroup.com

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



