

## Certificate of Analysis

**Name:** Human S100B, C-terminal His-tag

**Product Code:** REC32157-100 / REC32157-500

**Batch #:** 26021313P

**Date of Manufacture:** 13 Feb 2026

**Product Description:** Human S100B, C-terminal His-tag, produced in *Escherichia coli* cells and purified by immobilized metal affinity chromatography and dialysis.

**Expression System:** E. coli

**Accession:** P04271.2

**Amino Acids:** 1092

**Tag:** His-Tag, C-Terminus

**Expected Molecular Weight:** 12 kDa

**Observed Molecular Weight:** 12 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 3.09 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

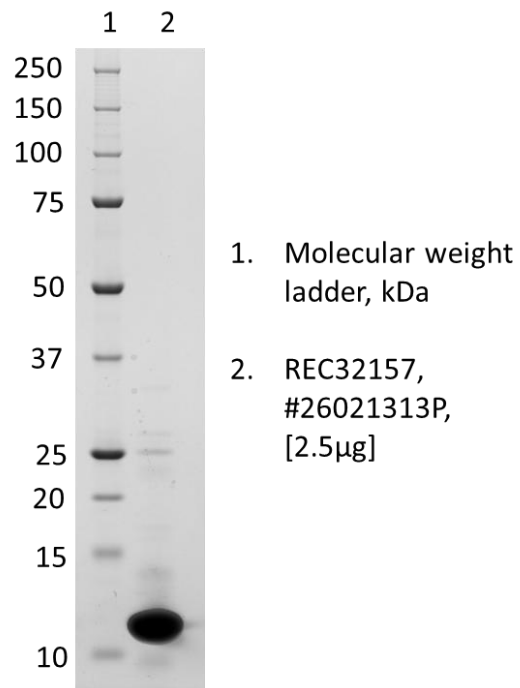
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Human S100B, C-terminal His-tag.



11/03/2026

X *H. Schuhmann*

QC

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12/03/2026

X *H. Akram-Sheikh*

QA

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