

Certificate of Analysis

Name: Human CD147 (BSG) Recombinant Protein, His-Tag (HEK293)

Product Code: REC31939-100 / REC31939-500

Batch #:

Date of Manufacture:

Product Description: Recombinant human basigin (BSG, CD147) produced in HEK293 cells and purified from culture supernatant. There is evidence that this protein can serve as an alternative entry receptor for SARS-CoV-2.

Expression System: HEK293

Accession: NP_001719.2

Amino Acids: 1-324

Tag: 6xHis-tag, C-terminus

Expected Molecular Weight: 35 kDa

Observed Molecular Weight: ~48 kDa

Amount: 0.1 mg / 0.5 mg

Concentration: 0.99 mg/ml

Purity: >90%

Presentation: Liquid

Buffer: DPBS

Usage Guidelines

Short Term Storage: -80°C

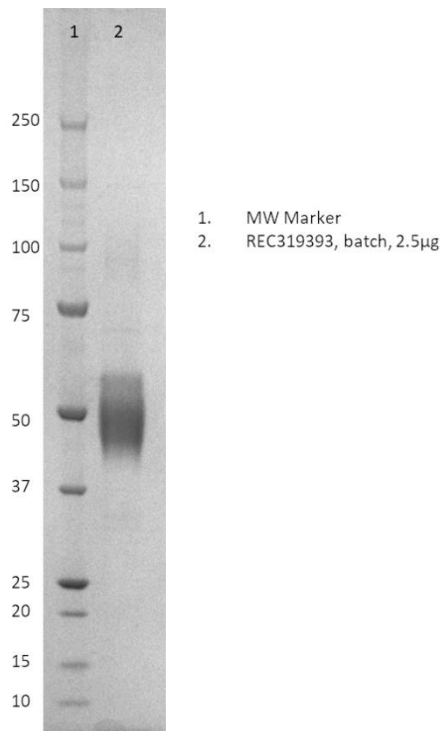
Long Term Storage: -80°C

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SDS-PAGE: Representative Coomassie-stained reducing SDS-PAGE showing purified CD147 protein.



X

QC

X

QA

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



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The Native Antigen Company is now part of LGC Group.

Science for a Safer World