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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
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Data Sheet

ACE2, His-Avi-Tag, Biotin-labeled

Human, Recombinant, C-terminal His-Avi-tag,
Biotin-labeled

Catalog #: 100665

Lot #: 200326

Conc: 0.64 mg/ml

Formulated in: 40 mM Tris pH 8.0, 110 mM NaCl, 2.2 mM KCl, 200 mM Imidazole and 20% glycerol.

Stability: At least 6 months at -80°C. Avoid freeze/thaw cycles.

Description: Human Angiotensin converting enzyme 2 (ACE2) also known ACEH, GenBank Accession No. NM_021804.3, a.a. 18-740, with a C-terminal His-tag, expressed in a HEK293 expression system and enzymatically biotinylated using Avi-tag™ technology. Biotinylation is confirmed to be ≥90%. MW=86 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

References:

1. Oudit, G.Y., *et al.*, *Trends in Cardio. Med.* 2003 Apr;**13(3)**:93-101.
2. Donoghue, M., *et al.*, *Circulation Research.* 2002 Sep;**87**:e1-e9

Quality Assurance

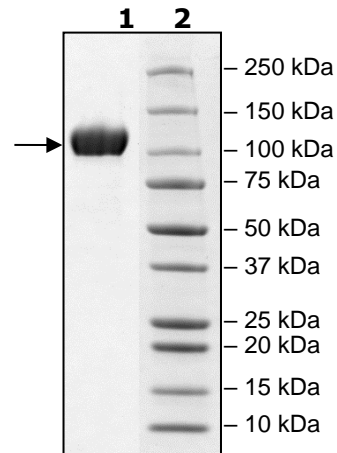
4-20% SDS-PAGE Coomassie staining

Lane 1:
3µg ACE2

Lane 2:
Protein Marker

MW: 86 kDa + glycans

Purity: ≥90%



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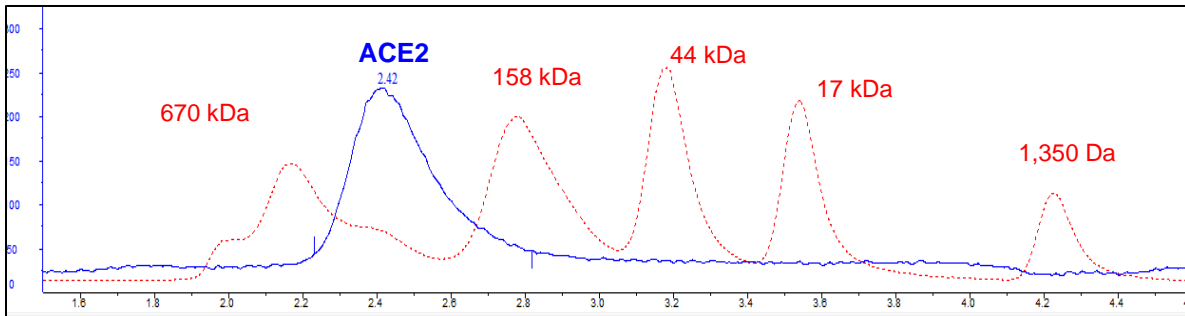
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Gel Filtration Curve:



<10% Aggregation

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