ELANE (Elastase), Avi-His-Tag, Biotin-Labeled

Catalog: 101142

Lot: 210826-1

Product Information

Construct: ELANE (28-252-Avi-His)-(Biotin)

Label: This protein is enzymatically biotinylated using Avi-Tag™ technology.

Biotinylation is confirmed to be ≥90%.

Concentration: 0.43 mg/ml Species: Human

Formulated In: 8 mM phosphate pH 7.4, 110 mM NaCl, 2.2 mM KCl, 20% glycerol

Expression System: HEK293

Format: Aqueous buffer solution

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

Storage: -80°C

Genbank Accession: NM_001972 MW: 27 kDa + glycans

Glycosylation: This protein runs at a higher MW by SDS-PAGE due to glycosylation.

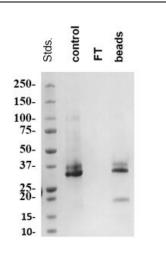
Purity: ≥90% Aggregation: <10%

Quality Control Data

4-20% SDS-Page Coomassie Staining

1 2 - 250 kDa - 150 kDa - 100 kDa - 75 kDa - 50 kDa - 37 kDa - 25 kDa - 20 kDa - 15 kDa - 10 kDa

Biotin-Avidin Pulldown



Gel Filtration Trace

