

Recombinant Human ELN protein, His-tagged

Cat. No. ELN-126H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ELN protein(Gly392~Ala645), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly392~Ala645
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	28kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 90%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	ELN elastin [Homo sapiens]
Official Symbol	ELN
Synonyms	ELN; elastin; supralvalvular aortic stenosis; SVAS; tropoelastin; WBS; Williams Beuren syndrome; WS; FLJ38671; FLJ43523;
Gene ID	2006
mRNA Refseq	NM_000501.2
Protein Refseq	NP_000492.2
MIM	130160
UniProt ID	P15502

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