

Recombinant Human HAPLN3 protein, His-tagged

Cat. No. HAPLN3-2228H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HAPLN3 protein(Q96S86)(18-360aa), fused to N-terminal His tag, was expressed in Insect Cell.
Species	Human
Source	Insect Cells
ProteinLength	18-360aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	41.6 kDa
AA Sequence	LPFYNGFYYSNSANDQNLGNHGHGKDLLNGVKLVVETPEETLFTYQGASVILPCRYR YEPALVSPRRVRVKWWKLSENGAPEKDVLAIGLRHRSFGDYQGRVHLRQDKEHD VSLEIQDLRLLEDYGRYRCEVIDGLEDESGLVELELRGVVFPYQSPNGRYQFNFHEG QQVCAEQAAVVASFEQLFRAWEEGLDWCNAGWLQDATVQYPIMLPRQPCGGPGL APGVRSYGP RRHLHRYDVFCFATALKGRVYYLEHPEKLTLEAREACQEDDATIAK VGQLFAAWKFHGLDRCDAGWLADGSVRYPVVHPHPNCGPPEPGVRSFGFPDPQS RLYGVYCYRQH
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	HAPLN3 hyaluronan and proteoglycan link protein 3 [Homo sapiens]
Official Symbol	HAPLN3
Synonyms	HAPLN3; hyaluronan and proteoglycan link protein 3; EXLD1, extracellular link domain containing, 1; HsT19883; extracellular link domain containing, 1; EXLD1;
Gene ID	145864
mRNA Refseq	NM_178232
Protein Refseq	NP_839946
UniProt ID	Q96S86