Recombinant Human HAPLN2 protein, His-tagged

Cat. No. HAPLN2-3016H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HAPLN2 protein(Q9GZV7)(27-340aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	27-340aa
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	40.8 kDa
AA Sequence	DPASHPGPHYLLPPIHEVIHSHRGATATLPCVLGTTPPSYKVRWSKVEPGELRETLILI TNGLHARGYGPLGGRARMRRGHRLDASLVIAGVRLEDEGRYRCELINGIEDESVAL TLSLEGVVFPYQPSRGRYQFNYYEAKQACEEQDGRLATYSQLYQAWTEGLDWCNA GWLLEGSVRYPVLTARAPCGGRGRPGIRSYGPRDRMRDRYDAFCFTSALAGQVFF VPGRLTLSEAHAACRRRGAVVAKVGHLYAAWKFSGLDQCDGGWLADGSVRFPITT PRPRCGGLPDPGVRSFGFPRPQQAAYGTYCYAEN
Purity	Greater than 85% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°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%.

GENE INFORMATION

Gene Name	HAPLN2 hyaluronan and proteoglycan link protein 2 [Homo sapiens]
Official Symbol	HAPLN2
Synonyms	BRAL1
Gene ID	60484
mRNA Refseq	NM_021817.2
Protein Refseq	NP_068589.1
UniProt ID	Q9GZV7

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