Recombinant Human CEMIP Protein (Phe180-Asn420), N-His tagged

Cat. No. CEMIP-0990H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEMIP (Phe180-Asn420) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe180-Asn420
Description	Enables several functions, including clathrin heavy chain binding activity; hyaluronic acid binding activity; and hyaluronon glucosaminidase activity. Involved in several processes, including hyaluronan catabolic process; positive regulation of protein phosphorylation; and positive regulation of transport. Located in clathrin-coated endocytic vesicle; endoplasmic reticulum; and plasma membrane.
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.63 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.

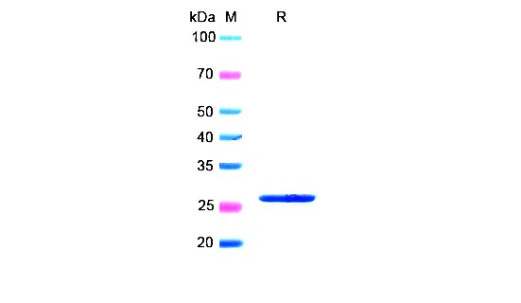
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	Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	CEMIP cell migration inducing hyaluronidase 1 [Homo sapiens (human)]
Official Symbol	CEMIP
Synonyms	CEMIP; cell migration inducing hyaluronidase 1; CCSP1; HYBID; CEMIP1; TMEM2L; KIAA1199; cell migration-inducing and hyaluronan-binding protein; cell migration inducing hyaluronan binding protein; cell migration inducing protein, hyaluronan binding; colon cancer secreted protein 1; hyaluronan-binding protein involved in hyaluronan depolymerization; EC 3.2.1.35
Gene ID	57214
mRNA Refseq	NM_018689
Protein Refseq	NP_061159
MIM	608366
UniProt ID	Q8WUJ3

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SDS-PAGE	

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