



Recombinant Human EMILIN-3 (EMILIN3)

Product Code	CSB-EP882101HU-B
Abbreviation	EMILIN3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9NT22
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<p> RGTPLLAR PAPPGASRYS LYTTGWRPRL RPGPHKALCA YVVHRNVTCI LQEGAESYVK AEYRQCRWGP KCPGTVTYRT VLRPKYKVG Y KTVTDLAWRC CPGFTGKRCP EHLTDHGAAS PQLEPEPQIP SGQLDPGPRP PSYSRAAPSP HGRKGPGLFG ERLERLEGDV QRLAQTYGTL SGLVASHEDP NRMTGGPRAP AVPVGFGVIP EGLVGPGDRA RGPLTPPLDE ILSKVTEVSN TLQTKVQLLD KVHGLALGHE AHLQRLREAP PSPLTSLALL EEEVDRLRHR LWGSLLDGFE QKLQGVQSEC DLRVQEVR RQ CEEGQAASRR LHQSLDGREL ALRQELSQLG SQLQGLSVSG RGSCCGQLAL INARMDGLER ALQAVTETQR GPGAPAGDEL TRLSAAMLEG GVDGLLEGLE TLNGTEGGAR GCCLRLDMGG WGVGGFGTML EERVQSLEER LATLAGELSH DSASPGRSAR PLVQTELA VL EQRLVSLETS CTPSTTSAIL DSLVAEVKAW QSRSEALLRQ VASHAALLQQ LNGTVAEVQG QLAEGTGSSL QGEITLLKVN LNSVSKSLTG LSDSVSQYS D AFLAANTS LD ERERKVEAEV QAIQEQVSSQ GSRLQAGHRQ VLNLRGELEQ LKAGVAKVAS GLSRCQDTAQ KLQHTVGHFD QRVAQVEGAC RRLGLLAAGL DSLPTEPLRP REGLWSHVDQ LNRTLAQHTQ DIARLRDDLL DCQAQLAEQV RPGQAN </p>
Source	E.coli
Target Names	EMILIN3
Protein Names	Recommended name: EMILIN-3 Alternative name(s): EMILIN-5 Elastin microfibril interface-located protein 3 Short name= Elastin microfibril interfac er 3 Elastin microfibril interface-located protein 5 Short name= Elastin microfi
Expression Region	23-766
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

Shelf Life

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