

EMILIN-1 (Emilin1) Recombinant Protein | Emilin1 recombinant protein

Recombinant Mouse EMILIN-1 (Emilin1) , partial

CATALOG # AAA116954	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

EMILIN-1 (Emilin1); Recombinant Mouse EMILIN-1 (Emilin1); partial; Emilin1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Length	1,017
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for Emilin1 recombinant protein	This gene encodes an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19527130
NCBI GeneID	100952
NCBI Accession #	NP_598679.1
NCBI GenBank Nucleotide #	NM_133918.2
UniProt Accession #	Q99K41
Molecular Weight	107,585 Da
NCBI Official Full Name	EMILIN-1
NCBI Official Synonym Full Names	elastin microfibril interfacier 1
NCBI Official Symbol	Emilin1
NCBI Official Synonym Symbols	gp115; AW229038; BB105748; EMILIN-1; 5830419M17Rik
NCBI Protein Information	EMILIN-1
UniProt Protein Name	EMILIN-1
UniProt Gene Name	Emilin1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/emilin1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116954>