

# Recombinant Human EMILIN1

Catalog No: #GP13620



Package Size: #GP13620-1 100ug

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## Description

Product Name	Recombinant Human EMILIN1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 817-1016 amino acids of human EMILIN1
Target Name	elastin microfibril interfacier 1
Other Names	EMI; gp115; EMILIN
Accession No.	Swissprot:Q9Y6C2Gene Accession:BC007530
Uniprot	Q9Y6C2
GeneID	11117;
Storage	-20~-80°C, pH 7.6 PBS

## Background

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.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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