

Recombinant Full Length Human EGFL7 Protein, GST-tagged

Cat. No. EGFL7-4256HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EGFL7 full-length ORF (AAH12377.1, 24 a.a. - 273 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	24-273 amino acids
Description	This gene encodes a secreted endothelial cell protein that contains two epidermal growth factor-like domains. The encoded protein may play a role in regulating vasculogenesis. This protein may be involved in the growth and proliferation of tumor cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Feb 2012]
Molecular Mass	53.24 kDa
AA Sequence	YRPGRRVCAVRAHGDPVSESFVQRVYQPFLTTCDGHRACSTYRTIYRTAYRRSPGL APARPRYACCPGWKRTSGLPGACGAICQPPCRNGGSCVQPGRRCRCPAGWRGD TCQSDVDERSARRGGCPQRCINTAGSYWCQCWEGHSLSADGTLCVPKGPPRVA PNPTGVDSAMKEEVQRLQSRVDLLEEKQLVLAPLHSLASQALEHGLPDPGSLLVH SFQQLGRIDSLSEQISFLEEQLGSCSCKKDS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	EGFL7 EGF-like-domain, multiple 7 [Homo sapiens]
Official Symbol	EGFL7
Synonyms	EGFL7; EGF-like-domain, multiple 7; epidermal growth factor-like protein 7; ZNEU1; EGF-like protein 7; NOTCH4-like protein; vascular endothelial statin; multiple EGF-like domains protein 7; multiple epidermal growth factor-like domains protein 7; NEU1; VE-STATIN; RP11-251M1.2; MGC111117;
Gene ID	51162
mRNA Refseq	NM_016215
Protein Refseq	NP_057299
MIM	608582
UniProt ID	Q9UHF1

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