

# Product datasheet for AR60008PU-N

### EGFL7 (His-tag) Mouse Protein

#### **Product data:**

#### OriGene Technologies, Inc.

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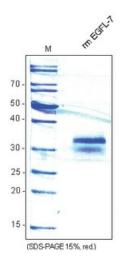
Product Type:	Recombinant Proteins
Description:	EGFL7 (His-tag) mouse recombinant protein, 20 μg
Species:	Mouse
Expression Host:	Insect
Expression cDNA Clone or AA Sequence:	YRPSRRVCTV GISGGSISET FVQRVYQPYL TTCDGHRACS TYRTIYRTAY RRSPGVTPAR PRYACCPGWK RTSGLPGACG AAICQPPCGN GGSCIRPGHC RCPVGWQGDT CQTDVDECST GEASCPQRCV NTVGSYWCQG WEGQSPSADG TRCLSKEGPS PVAPNPTAGV DSMAREEVYR LQARVDVLEQ KLQLVLAPLH SLASRSTEHG LQDPGSLLAH SFQQLDRIDS LSEQVSFLEE HLGSCSCKKD L <u>HHHHHHHHHHHHHH</u>
Tag:	His-tag
Predicted MW:	28,82 kDa
Purity:	>95% by SDS-PAGE and Silver staining
Buffer:	Presentation State: Purified State: Lyophilized protein Buffer System: H2O Stabilizer: None
Reconstitution Method:	Restore in water to a concentration not lower than 50 µg/ml. For long term storage we recommend to add at least 0.1% human or bovine serum albumin.
Preparation:	Lyophilized protein
Protein Description:	Recombinant human EGFL7 with C-terminal His-tag
Note:	Protein RefSeq: NP_942018.2 mRNA RefSeq: NM_198725.2
Storage:	Store lyophilized at 2-8°C for 6 month or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 001158036</u>



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	EGFL7 (His-tag) Mouse Protein – AR60008PU-N
Locus ID:	353156
UniProt ID:	<u>Q9QXT5, Q3UTJ7, A0A0R4J189</u>
Cytogenetics:	2 A3
Synonyms:	VE-statin; Zneu1
Summary:	Regulates vascular tubulogenesis in vivo. Inhibits platelet-derived growth factor (PDGF)-BB- induced smooth muscle cell migration and promotes endothelial cell adhesion to the extracellular matrix and angiogenesis.[UniProtKB/Swiss-Prot Function]

## Product images:



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