

Recombinant Human EGFL8 Protein, GST-tagged

Cat. No. EGFL8-3116H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EGFL8 full-length ORF (NP_085155.1, 1 a.a. - 293 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EGFL8 (EGF Like Domain Multiple 8) is a Protein Coding gene. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is EGFL7.
Molecular Mass	58.7 kDa
AA Sequence	MGSRAELCTLLGGFSLLLLIPGEGAKGGSLRESQGVCSKQTLVVPLHYNESYSQPV YKPYLTLCAGRRICSTYRTMYRVMWREVRREVQQTHAVCCQGWKKRHPGALTCE AICAKPCLNGGVCVRPDQCECAPGWGGKHCHVDVDECRTSITLCSHHCFNTAGSF TCGCPHDLVLGVDGRTCMEGSPEPPTSASILSVAVREA EKDERALKQEIH E L R G R L E RLEQWAGQAGAWVRAVLPVPPEELQPEQVAELWGRGDRIESLSDQVLLLEERLGA CSCEDNSLGLGVNHR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

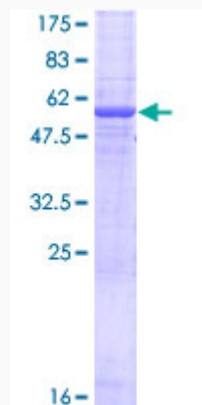
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 45-1 Ramsey Road, Shirley, NY 11967, USA

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	EGFL8 EGF-like-domain, multiple 8 [Homo sapiens]
Official Symbol	EGFL8
Synonyms	EGFL8; EGF-like-domain, multiple 8; C6orf8, chromosome 6 open reading frame 8; epidermal growth factor-like protein 8; NG3; VE-statin-2; EGF-like protein 8; vascular endothelial statin-2; C6orf8; FLJ44493; FLJ52513; FLJ75166; FLJ78536; FLJ97375; MGC44938; MGC59719;
Gene ID	80864
mRNA Refseq	NM_030652
Protein Refseq	NP_085155
MIM	609897
UniProt ID	Q99944

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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