

Recombinant Human EGFL8 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EGFL8-5339H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	EGFL8 MS Standard C13 and N15-labeled recombinant protein (NP_085155) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	EGFL8 (EGF Like Domain Multiple 8) is a Protein Coding gene. Diseases associated with EGFL8 include Ludwig's Angina and Latent Syphilis. Gene Ontology (GO) annotations related to this gene include calcium ion binding. An important paralog of this gene is EGFL7.
Molecular Mass	32.3 kDa
AA Sequence	MGSRAELCTLLGGFSFLLLLIPGEGAKGGSLRESQGVCSKQTLVVPLHYNESYSQPV YKPYLTLCAGRRICSTYRTMYRVMWREVRREVQQTHAVCCQGWKKRHPGALTCE AICAKPCLNGGVCVRPDQCECAPGWGGKHCHVDVDECRTSITLCSHHCFNTAGSF TCGCPHDLVLGVDGRTCMEGSPEPPTSASILSVAVREAEDERALKQEIHELGRGLE RLEQWAGQAGAWVRAVLPVPPEELQPEQVAELWGRGDRIESLSDQVLLLQERLGA CSCEDNSLGLGVNHRTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name EGFL8 EGF like domain multiple 8 [Homo sapiens (human)]

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

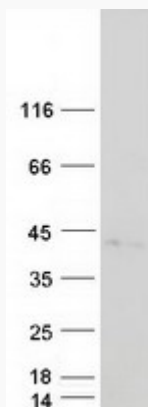
MIM 609897

UniProt ID Q99944

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SDS-PAGE

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