

Recombinant Mouse Eglf6 Protein, Fc-tagged

Cat. No. Eglf6-996M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Eglf6 (NP_062270.1) (Thr287-Gly550) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Mouse
Source	HEK293
ProteinLength	287-550 a.a.
Predicted N Terminal	Thr 287
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant mouse Eglf6 consists 502 amino acids and predicts a molecular mass of 56.8 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Egfl6 EGF-like-domain, multiple 6 [<i>Mus musculus</i>]
Official Symbol	Egfl6
Synonyms	Maeg; EGF-like protein 6; MAM and EGF domains-containing gene protein
Gene ID	54156
mRNA Refseq	NM_019397
Protein Refseq	NP_062270
MIM	
UniProt ID	Q9JJZ5
Chromosome Location	X F5; X 77.66 cM
Function	calcium ion binding

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