

Product datasheet for TP506897

Fgl2 (NM_008013) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse fibrinogen-like protein 2 (Fgl2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206897 protein sequence Red =Cloning site Green =Tags(s)
	MRLPGWLWLSSAVLAACRAVEEHNLTGLELDASAQAACPARLEGSGRCEGSQCPFQLTLP TLTIQLPRQL GSMEEVLKEVRTLKEAVDSLKKSCQDCKLQADDHRDPGGNGGNGAETAEDSRVQELESQVNLSSSELKNA KDQIQGLQGRLETLHLVNMNNIENYVDNKVANLTVVNSLDGKCSKCPSQEHMQSQPVQHLYIKDCSDHY VLGRRSSGAYRVTPDHRNSSFEVYCDMETMGGGWTVLQARLDGSTNFTREWKDYKAGFGNLEREFWLGND KIHLTKSKEMILRIDLEDFNGLTLYALYDQFYVANEFLKYRLHIGNYNGTAGDALRFSRHYNHDLRFFT TPDRDNDRYPSGNCGLYSSGWFFDSCLSANLNGKYYHQKYKGVNRNGIFWGTWPGINQAQPGGYKSSFKQ AKMMIRPKNFKP
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	49 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_032039
Locus ID:	14190



[View online »](#)

UniProt ID: [P12804, Q544K3](#)

RefSeq Size: 3769

Cytogenetics: 5 9.83 cM

RefSeq ORF: 1299

Synonyms: A1385601; musfiblp

Summary: Converts prothrombin to thrombin.[UniProtKB/Swiss-Prot Function]