

## Recombinant Mouse Cfb Protein, MYC/DDK-tagged

Cat. No. Cfb-1085M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse complement factor B (Cfb), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in liver E18 (RPKM 279.0), liver adult (RPKM 221.3) and 9 other tissues.
<b>Molecular Mass</b>	85 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Cfb complement factor B [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Cfb
<b>Synonyms</b>	Cfb; complement factor B; B; Bf; C2; Fb; H2-Bf; AI195813; AI255840; complement factor B; C3/C5 convertase; Factor B; alternative-complement pathway C3/C5 convertase; complement component 2 (within H-2S); histocompatibility 2, complement component factor B; properdin; EC 3.4.21.47
<b>Gene ID</b>	14962
<b>mRNA Refseq</b>	NM_001142706
<b>Protein Refseq</b>	NP_001136178
<b>UniProt ID</b>	B8JIM6

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