

Recombinant Mouse Fcnb Protein, Myc/DDK-tagged

Cat. No. Fcnb-2978M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ficolin B (Fcnb), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
ProteinLength	1-302 aa
Description	May function in innate immunity through activation of the lectin complement pathway. Calcium-dependent and GlcNAc-binding lectin.
Molecular Mass	34 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Fcnb ficolin B [Mus musculus (house mouse)]
Official Symbol	Fcnb
Synonyms	Fcn2
Gene ID	14134
mRNA Refseq	NM_010190
Protein Refseq	NP_034320
UniProt ID	O70497

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