

Recombinant Mouse Fbln1 Protein, MYC/DDK-tagged

Cat. No. Fbln1-1023M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse fibulin 1 (cDNA clone MGC:6128 IMAGE:3495754), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Incorporated into fibronectin-containing matrix fibers. May play a role in cell adhesion and migration along protein fibers within the extracellular matrix (ECM). Could be important for certain developmental processes and contribute to the supramolecular organization of ECM architecture, in particular to those of basement membranes.
Molecular Mass	81.4 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 g/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	Fbln1 fibulin 1 [Mus musculus (house mouse)]
Official Symbol	Fbln1
Synonyms	Fbln1; fibulin 1; fibulin-1; BM-90; BM-90/fibulin extracellular matrix glycoprotein; FIBL-1; basement-membrane protein 90
Gene ID	14114
mRNA Refseq	NM_010180
Protein Refseq	NP_034310
UniProt ID	Q08879

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