Recombinant Mouse Fabp3 Protein, MYC/DDK-tagged

Cat. No. Fabp3-1005M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse fatty acid binding protein 3, muscle and heart (Fabp3), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.
Molecular Mass	14.8 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.

GENE INFORMATION

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Gene Name	Fabp3 fatty acid binding protein 3, muscle and heart [Mus musculus (house mouse)]
Official Symbol	Fabp3
Synonyms	Fabp3; fatty acid binding protein 3, muscle and heart; Mdgi; Fabph1; Fabph4; H-FABP; Fabph-1; Fabph-4; fatty acid-binding protein, heart; fatty acid binding protein heart 1; fatty acid binding protein heart 4; fatty acid-binding protein 3; heart-type fatty acid-binding protein; mammary-derived growth inhibitor
Gene ID	14077
mRNA Refseq	NM_010174
Protein Refseq	NP_034304
UniProt ID	P11404

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