

Recombinant Mouse Fabp3 protein

Cat. No. Fabp3-1002M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Fabp3 protein(NP_034304.1)(Met1-Ala133) was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1-Ala133
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse Fabp3 consists 133 amino acids and predicts a molecular mass of 14.8 kDa.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Fabp3 fatty acid binding protein 3, muscle and heart [Mus musculus]
Official Symbol	Fabp3
Synonyms	FABP3; fatty acid binding protein 3, muscle and heart; fatty acid-binding protein, heart; fatty acid-binding protein 3; mammary-derived growth inhibitor; fatty acid binding protein heart 1; fatty acid binding protein heart 4; heart-type fatty acid-binding protein; Mdgi; Fabph1; Fabph4; H-FABP; Fabph-1; Fabph-4;
Gene ID	14077
mRNA Refseq	NM_010174
Protein Refseq	NP_034304

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