

Recombinant Mouse Fabp3 Protein, MYC/DDK-tagged

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

SPECIFICATION

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| 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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