

Recombinant Rat FABP3 protein, His-tagged

Cat. No. FABP3-5012R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat FABP3 protein(P07483)(2-133aa), fused to N-terminal His tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	2-133aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	18.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name Fabp3 fatty acid binding protein 3, muscle and heart [*Rattus norvegicus*]

Official Symbol **FABP3**

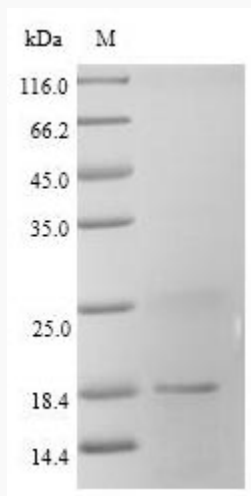
Synonyms FABP3; fatty acid binding protein 3, muscle and heart; fatty acid-binding protein, heart; H-FABP; fatty acid-binding protein 3; heart fatty acid binding protein; Fatty acid binding protein 3 heart; fatty acid binding protein 3 heart; heart-type fatty acid-binding protein;

Gene ID **79131**

mRNA Refseq **NM_024162**

Protein Refseq **NP_077076**

SDS-PAGE



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