

## Recombinant Rat FABP3 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat FABP3 protein(P07483)(2-133aa), fused to N-terminal His tag, was expressed in HEK293.
<b>Species</b>	Rat
<b>Source</b>	HEK293
<b>ProteinLength</b>	2-133aa
<b>Form</b>	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.
<b>Molecular Mass</b>	18.6 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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%.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

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

**Official Symbol** FABP3

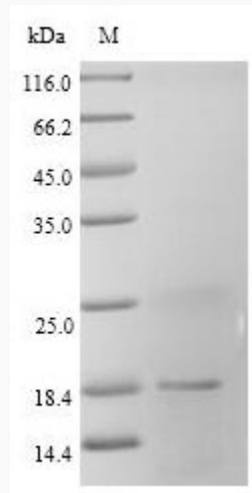
**Synonyms** FABP3; fatty acid binding protein 3, muscle and heart; fatty acid-binding protein, heart; H-FABP; fatty acid-binding protein 3; heart fatty acid binding protein; Fatty acid binding protein 3 heart; fatty acid binding protein 3 heart; heart-type fatty acid-binding protein;

**Gene ID** 79131

**mRNA Refseq** NM\_024162

**Protein Refseq** NP\_077076

### SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA