

Recombinant Rat Fabp9 Protein, His-tagged

Cat. No. Fabp9-189R Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Fabp9(Met1~Glu130) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Met1~Glu130
Description	Fabp9 played an important role in many functions.
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	20.0kDa
Identity	Reconstitute in PBS or others
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by

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accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others

GENE INFORMATION

Gene Name

[Fabp9 fatty acid binding protein 9, testis \[Rattus norvegicus \]](#)

Official Symbol

[Fabp9](#)

Synonyms

FABP9; fatty acid binding protein 9, testis; fatty acid-binding protein 9; T-FABP; PERF 15; 15 kDa perforatorial protein; testis lipid binding protein; testis lipid-binding protein; testis-type fatty acid-binding protein; Tlbp;

Gene ID

[64822](#)

mRNA Refseq

[NM_022854](#)

Protein Refseq

[NP_074045](#)

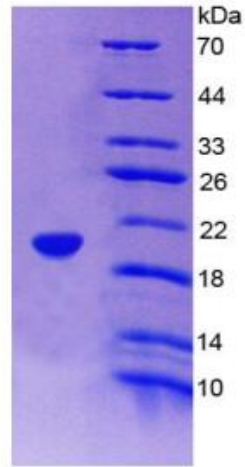
UniProt ID

[P55054](#)

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15% SDS-PAGE

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