

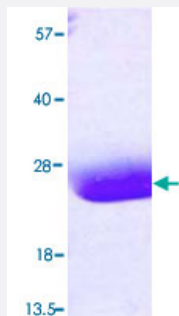
Full-Length

FABP9 (Human) Recombinant Protein

Catalog # P5394

Size 100 ug

Applications



Specification

Product Description	Human FABP9 (NP_001073995, 1 a.a. - 132 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSHMVEPFLGTWKLVSSENFEDYMKELGVNFAARNMAGLVKPTVTISVDGKMMTIRTESSFQDTKISFKLGEEFDETTADNRKVKSTITLENGSMIHVQKWLGKETTIRKIVDEKMOVVECKMNNIVSTRIYEKV
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	17.6
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 95% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, 0.1 M NaCl, pH 8.0 (10% glycerol).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — FABP9

Entrez GeneID [646480](#)

Protein Accession# [NP_001073995](#)

Gene Name FABP9

Gene Alias PERF, PERF15, T-FABP

Gene Description fatty acid binding protein 9, testis

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations lipid-binding protein|testis lipid binding protein