

Recombinant Human FABP9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FABP9-5034H Lot. No. (See product label)

SPECIFICATION

Product Overview	FABP9 MS Standard C13 and N15-labeled recombinant protein (NP_001073995) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	FABP9 (Fatty Acid Binding Protein 9) is a Protein Coding gene. Diseases associated with FABP9 include Esophagus Carcinoma In Situ. Among its related pathways are Metabolism and Lipoprotein metabolism. Gene Ontology (GO) annotations related to this gene include transporter activity and lipid binding. An important paralog of this gene is PMP2.
Molecular Mass	14.9 kDa
AA Sequence	MVEPFLGTWKLVSSENFEDYMKELGVNFAARNMAGLVKPTVTISVDGKMMTIRTES SFQDTKISFKLGEEFDETTADNRKVKSTITLENGSMIHVQKWLKGKETTIRKIVDEKM VVECKMNNIVSTRIYEKVTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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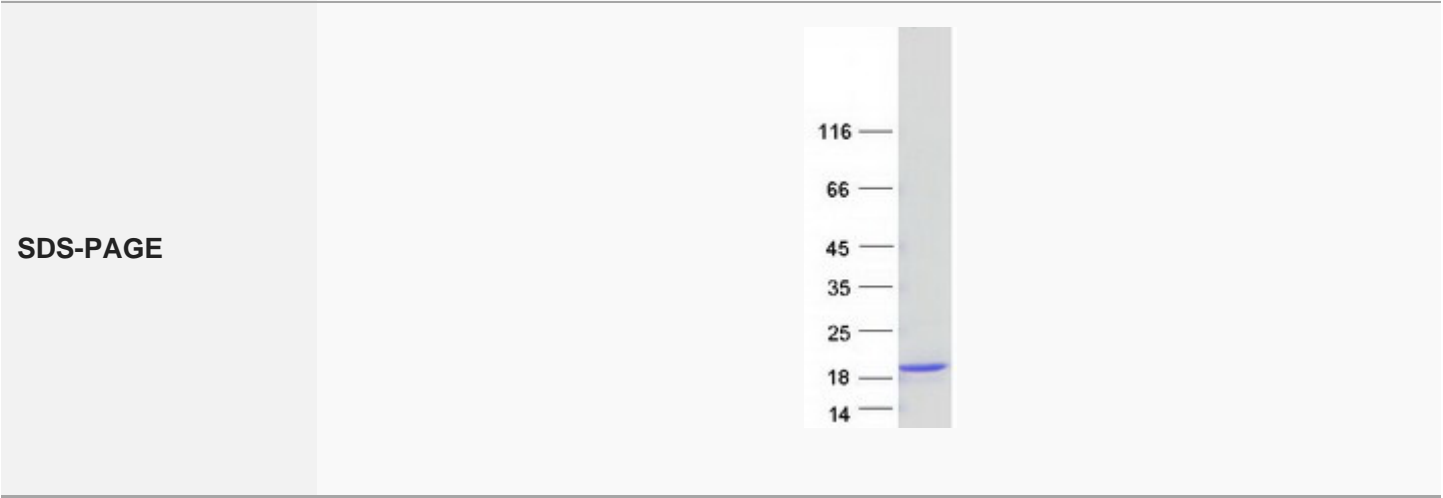
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	FABP9 fatty acid binding protein 9 [Homo sapiens (human)]
Official Symbol	FABP9
Synonyms	FABP9; fatty acid binding protein 9, testis; PERF; PERF15; T FABP;
Gene ID	646480
mRNA Refseq	NM_001080526
Protein Refseq	NP_001073995
UniProt ID	Q0Z7S8



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