



E-FABP

Human, Recombinant, *E. coli*

Cat. No.:	RCP9340	Size:	10µg
	RCP9341		100µg
	RCP9342		1000µg

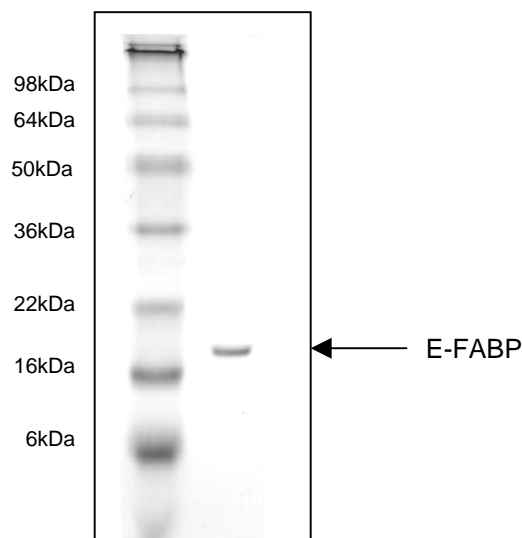
Synonym: Fatty Acid Binding Protein, Epidermal; FABP-5; EFABP; Fatty Acid Binding Protein Psoriasis-Associated; PAFABP.

Description: Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins (14-15kDa) that bind long chain fatty acids, their CoA derivatives, bilirubin, organic anions and other small hydrophobic molecules. E-FABP (or FABP-5) is thought work in conjunction with A-FABP to facilitate fatty acid efflux from adipocytes. E-FABP may also be involved in keratinocyte differentiation.

RANDOX recombinant E-FABP comprises a 135 amino acid fragment (1-135) corresponding to the human epidermal FABP protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE



Reference(s): Zimmerman A W & Veerkamp JH *Cell Mol. Life Sci.* 2002
59 (7): 1096-1116

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