

FABP-5, Human Recombinant

Catalog No.	CRF119A CRF119B CRF119C	Quantity:	2 µg 10 µg 1 mg
Alternate Names:	Epidermal Fatty Acid Binding Protein		
Description:	Recombinant Human Epidermal Fatty Acid Binding Protein(FABP-5) is a monodimeric, non-glycosylated, polypeptide chain containing 135 amino acids and having a total MW = 15.2 kDa.		
Source:	<i>E. Coli</i>		
Formulation:	Sterile filtered and lyophilized from 0.5 mg/ml in phosphate buffered saline.		
Purity:	>90% (SDS-PAGE analyzed)		
Specific Activity:	The amino acid sequence of the recombinant human FABP5 is 100% homologous to the amino acid sequence of the human FABP-5.		
Reconstitution:	Add 0.2 ml of distilled water and let the lyophilized pellet dissolve completely.		
Storage & Stability:	Store lyophilized protein at -20°C. Aliquot the product after reconstitution to avoid freeze-thaw cycles. Reconstituted protein can be stored at 2-4°C for a limited period of time; it does not show any change after two weeks at 2-4°C. The lyophilized protein remains stable until the expiration date when stored at -20°C.		

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