

Recombinant Human FABP5 protein

Cat. No. FABP5-3980H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FABP5 protein(Q01469) (Met 1-Glu 135) was expressed and purified in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-135 aa
Form	Lyophilized from sterile 50mM Tris, pH 8.0.
Molecular Mass	The recombinant human FABP5 consisting of 135 amino acids and has a calculated molecular mass of 15.2 kDa as estimated in SDS-PAGE under reducing conditions.
Purity	> 92 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	FABP5 fatty acid binding protein 5 (psoriasis-associated) [Homo sapiens]
Official Symbol	FABP5
Synonyms	FABP5; fatty acid binding protein 5 (psoriasis-associated); fatty acid-binding protein, epidermal; E FABP; KFABP; PA FABP; epidermal-type fatty acid-binding protein; psoriasis-associated fatty acid-binding protein homolog; EFABP; E-FABP; PAFABP; PA-FABP;
Gene ID	2171
mRNA Refseq	NM_001444
Protein Refseq	NP_001435
MIM	605168
UniProt ID	Q01469
SDS-PAGE	