

Recombinant Human FABP6 protein, His-tagged

Cat. No. FABP6-368H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human FABP6 protein(Ala 2 - Ala 128), fused with His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	Ala2-Ala128
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.
Molecular Mass	This protein carries a polyhistidine tag at the N-terminus.The protein has a calculated MW of 15.3 kDa. The protein migrates as 15 kDa under reducing (R) condition (SDS-PAGE).
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term, the product should be stored at lyophilized state at -20°C or lower.Please protect from light and avoid repeated freeze-thaw cycles.This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.

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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

Gene Name FABP6 fatty acid binding protein 6, ileal [Homo sapiens]

Official Symbol FABP6

Synonyms FABP6; fatty acid binding protein 6, ileal; gastrotropin; I 15P; I BABP; I BALB; I BAP; ILBP; ILBP3; ileal bile acid binding protein; ILLBP; illeal lipid binding protein; GT; intestinal 15 kDa protein; ileal lipid-binding protein; illeal lipid-binding protein; I-15P; I-BAP; I-BABP; I-BALB;

Gene ID 2172

mRNA Refseq NM_001040442

Protein Refseq NP_001035532

MIM 600422

UniProt ID P51161

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