

Active Recombinant human FIBP

Cat. No. FIBP-160H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	human recombinant, produced in E. coli
Species	Human
Source	E.coli
Description	Growth factor additive in cell culture media for mesoderm and neuroectoderm-derived cells. Half maximum stimulation of cell proliferation with bovine aortic endothelial cells (BAE cells) is reached using < 3 μg/ml
Form	lyophilized in 100 μl phosphate buffered saline (pH 6), supplemented with 5 mM glutathione, purified
Bio-activity	≤ 3 ng/ml for half maximum stimulation of cell proliferation with bovine aortic endothelial cells (BAE cells).
Molecular Mass	20 kD
Purity	>95%
Storage	At 2-8 centigrade (lyoph.); at -20 centigrade (reconstituted)
Reconstitution	Reconstitute in 100 μl (10 μg; 25 μg) or 1 ml (1 mg) dist. H ₂ O, dilute further in PBS as required.

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GENE INFORMATION

Gene Name	FIBP fibroblast growth factor (acidic) intracellular binding protein [Homo sapiens]
Official Symbol	FIBP
Synonyms	FIBP; fibroblast growth factor (acidic) intracellular binding protein; acidic fibroblast growth factor intracellular-binding protein; FGFIBP; aFGF intracellular-binding protein; FGF-1 intracellular-binding protein; FIBP-1;
Gene ID	9158
mRNA Refseq	NM_004214
Protein Refseq	NP_004205
MIM	608296
UniProt ID	O43427
Chromosome Location	11q13.1
Function	fibroblast growth factor binding;

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