

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 $< 3 \text{ ng/ml}$
Form	lyophilized in 100 μl phosphate buffered saline (pH 6), supplemented with 5 mM glutathione, purified
Bio-activity	$\leq 3 \text{ ng/ml}$ 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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