

Recombinant Human FIBP protein, His-SUMO-tagged

Cat. No. FIBP-2919H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FIBP protein(O43427)(2-357aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-357aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	57.1 kDa
AA Sequence	TSELDIFVGNTTLIDEDVYRLWLDGYSVTDAVALRVRSGILEQTGATAAVLQSDTMD HYRTFHMLERLLHAPPKLLHQLIFQIPPSRQALLIERYAFDEAFVREVLGKKLSKGTK KDLDDISTKTGITLKSCRRQFDNFKRVFKVVEEMRGS�VDNIQQHFLLSDRĻARDYA AIVFFANNRFETGKKKLQYLSFGDFAFCAELMIQNWTLGAVDSQMDDMDMDLDKEF LQDLKELKVLVADKDLLDLHKSLVCTALRGKLGVFSEMEANFKNLSRGLVNVAAKLT HNKDVRDLFVDLVEKFVEPCRSÐHWPLSDVRFFLNQYSASVHSLDGFRHQALWDR YMGTLRGCLLRĻYHD
Purity	Greater than 90% as determined by SDS-PAGE.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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

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