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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FGFBP1 (Human) Recombinant Protein

Catalog Number: P8640

Regulation Status: For research use only (RUO)

Product Description: Human FGFBP1 partial recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMGSKKKVKNGLHSKV
VSEQKDTLGNTQIKQKSRPGNKGKFKVDQANCRWA
ATEQEEGSLKVECTQLDHEFSCVFAGNPTSCLKLKDE
RVYWKQVARNLRSQKDICRYSKTAVKTRVCRKDFPES
SLKLVSSSTLFGNTKPRKEKTEMSPREHIKGETTPSSL
AVTQTMATKAPECVEDPDMANQRKTALEFCGETWSS
LCTFFLSIVQDTSC

Host: *Escherichia coli*

Theoretical MW (kDa): 26.2

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Liquid

Preparation Method: *Escherichia coli* expression
system

Purification: chromatographic

Purity: > 85% as determined by SDS-PAGE.

Storage Buffer: Solution (0.25 mg/mL) in 1X PBS, pH
7.4, 10% glycerol, 1 mM DTT.

Storage Instruction: Store at 4°C for 2-4 weeks and
should be stored at -20°C to -80°C. For long term
storage it is recommended to add a carrier protein (0.1%
HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 9982

Gene Symbol: FGFBP1

Gene Alias: FGFBP, HBP17

Gene Summary: FGFBP1, or HBP17, binds to both
acidic (FGF1; MIM 131220) and basic (FGF2; MIM
134920) fibroblast growth factors in a reversible manner.
It also binds to perlecan (HSPG2; MIM
142461).[supplied by OMIM]