

## Recombinant Human FGFBP3 Protein, His-tagged

Cat. No. FGFBP3-15H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human Fibroblast growth factor binding protein- FGFBP3 (ARG28 - GLY258) extracellular domain including a C-terminal His tag was expressed in HEK293 cells.                                    |
| <b>Species</b>          | Human   |
| <b>Source</b>           | HEK293  |
| <b>ProteinLength</b>    | 28-258 a.a.   |
| <b>Description</b>      | Belongs to the fibroblast growth factor-binding protein family.   |
| <b>Form</b>             | Lyophilized   |
| <b>Molecular Mass</b>   | Recombinant Human FGF binding protein 3(FGF-BP3) is a protein consisting of 237 amino acid residue subunits, due to glycosylation migrates as an approximately as 35kDa band protein on reduced SDS-PAGE. |
| <b>Endotoxin</b>        | Endotoxin content was assayed using a LAL gel clot method.<br>Endotoxin level was found to be less than 0.1 ng/g(1EU/g).  |
| <b>Purity</b>           | >95%, as determined by SDS-PAGE and HPLC  |
| <b>Usage</b>            | This product is for research purposes only. It may not be used for therapeutics or diagnostic purposes.   |

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

**Storage** Recombinant Human FGF3 can be stored in working aliquots at 2-8 centigrade for one month, or at -20 centigrade to -70 centigrade for twelve months. Avoid repeated freeze/thaw cycles.

**Storage Buffer** 0.2 µm filtered PBS solution, pH7.2, 5% Trehalose.

**Reconstitution** A quick spin of the vial followed by reconstitution in distilled water to a concentration not less than 0.1 mg/mL. This solution can then be diluted into other buffers.

## GENE INFORMATION

**Gene Name** FGF3

**Official Symbol** FGF3 fibroblast growth factor binding protein 3 [ Homo sapiens (human) ]

**Synonyms** FGF3; fibroblast growth factor binding protein 3; FGF-BP3; C10orf13; fibroblast growth factor-binding protein 3; FGF-binding protein 3; FGF3-3

**Gene ID** 143282

**mRNA Refseq** NM\_152429

**Protein Refseq** NP\_689642

**UniProt ID** Q8TAT2

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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