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## Product Datasheet

### Recombinant Human FGF-1/aFGF Protein ABB-RP01242

|                            |                                                                                                                                                                                                                                                  |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human FGF-1/aFGF Protein                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABB-RP01242                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | RP01242                                                                                                                                                                                                                                          |
| Alternative Catalog Number | ABB-RP01242-100UG, ABB-RP01242-50UG                                                                                                                                                                                                              |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                            |
| Product Description        | Recombinant Human FGF-1/aFGF Protein is produced by <i>E. coli</i> expression system. The target protein is expressed with sequence (Phe16-Asp155) of human FGF acidic/FGF1 (Accession NP_000791.1) fused with a 6*His tag at the C-terminus.... |
| Molecular Weight           | 16.67 kDa                                                                                                                                                                                                                                        |
| Tag                        | C-His                                                                                                                                                                                                                                            |
| NCBI                       | <a href="#">2246</a>                                                                                                                                                                                                                             |
| UniProt                    | <a href="#">P05230</a>                                                                                                                                                                                                                           |
| Source                     | <i>E. coli</i>                                                                                                                                                                                                                                   |
| Purity                     | 95 % as determined by SDS-PAGE, 95 % as determined by HPLC.                                                                                                                                                                                      |
| Form                       | Lyophilized from a 0.22 µm filtered solution of 50mM MOPS, 100mM Na2SO4, 10mM EDTA, pH 7.9. Contact us for customized product form or formulation.                                                                                               |

Application Notes

ResearchArea: Growth Factor. Shipping: Ice Bag