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## Product Datasheet

### Recombinant Human beta Defensin 3/DEFB103A Protein ABB-RP02867

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human beta Defensin 3/DEFB103A Protein                                                                                                                                                                                                            |
| Biozol Catalog Number      | ABB-RP02867                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | RP02867                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABB-RP02867-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Gly23-Lys67                                                                                                                                                                                                                                                   |
| Product Description        | Recombinant Human beta Defensin 3/DEFB103A Protein is produced by <i>E. coli</i> expression system. The target protein is expressed with sequence (Gly23-Lys67) of human beta Defensin 3/DEFB103A (Accession NP_061131.1) fused with a 6*His tag at the N-... |
| Concentration              | Please contact us for more information.                                                                                                                                                                                                                       |
| Molecular Weight           | 7.3 kDa                                                                                                                                                                                                                                                       |
| Tag                        | N-His                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">55894</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P81534</a>                                                                                                                                                                                                                                        |
| Source                     | E. coli                                                                                                                                                                                                                                                       |

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Purity             | 95 % as determined by SDS-PAGE.                                                                 |
| Form               | Lyophilized from a 0.22 µm filtered solution of 50mM Tris, 0.3% Ttiton X-100, 0.3% SKL, pH 8.5. |
| Sequence           | GIINTLQKYCYCRVRGGRCVLSCLPKEEQIGKCSTRGRKCCRRKK                                                   |
| Target             | beta Defensin 3/DEFB103A                                                                        |
| Application Dilute | Lyophilized from a 0.22 µm filtered solution of 50mM Tris, 0.3% Ttiton X-100, 0.3% SKL, pH 8.5. |
| Application Notes  | ResearchArea: Other Recombinant Protein. Shipping: Ice Bag                                      |