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## Product Datasheet

### Recombinant Human Brain Natriuretic Peptide/NT-proBNP Protein ABB-RP00703

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human Brain Natriuretic Peptide/NT-proBNP Protein                                                                                                                                                                                                 |
| Biozol Catalog Number      | ABB-RP00703                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | RP00703                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABB-RP00703-100UG, ABB-RP00703-20UG, ABB-RP00703-50UG, ABB-RP00703-10UG                                                                                                                                                                                       |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | His27-Pro104                                                                                                                                                                                                                                                  |
| Product Description        | Recombinant Human Brain Natriuretic Peptide/NT-proBNP Protein Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (His27-Pro104) of human Brain Natriuretic Peptide/BNP (Accession P16860) fused with a h... |
| Concentration              | < 0.01 EU/μg of the protein by LAL method                                                                                                                                                                                                                     |
| Molecular Weight           | 34.60 kDa                                                                                                                                                                                                                                                     |
| Tag                        | C-hFC                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">4879</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P16860</a>                                                                                                                                                                                                                                        |
| Source                     | HEK293 cells                                                                                                                                                                                                                                                  |

|                    |                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------|
| Purity             | 95 % as determined by SDS-PAGE.                                                                                  |
| Form               | Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation. |
| Target             | Brain Natriuretic Peptide/BNP                                                                                    |
| Application Dilute | Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation. |
| Application Notes  | ResearchArea: Cytokines & Cytokine Receptors. Shipping: Ice Bag                                                  |