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## Product Datasheet

### Active Brain Derived Neurotrophic Factor (BDNF), E. coli USC-APA011RA01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Active Brain Derived Neurotrophic Factor (BDNF), E. coli                                                           |
| Biozol Catalog Number      | USC-APA011RA01                                                                                                     |
| Supplier Catalog Number    | APA011Ra01                                                                                                         |
| Alternative Catalog Number | USC-APA011RA01-10, USC-APA011RA01-50, USC-APA011RA01-100, USC-APA011RA01-200, USC-APA011RA01-500, USC-APA011RA01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Activity Assay, Cell Culture                                                                                       |
| Species Reactivity         | Rat                                                                                                                |
| Molecular Weight           | Predicted Molecular Mass(KD): 16.3kDa. Accurate Molecular Mass(KD): 17kDa                                          |
| UniProt                    | <a href="#">P23363</a>                                                                                             |
| Buffer                     | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.                |
| Purity                     | > 97%                                                                                                              |
| Form                       | Freeze-dried powder                                                                                                |