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## Product Datasheet

### Recombinant Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF), E. coli USC-RPC300HU01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mesencephalic Astrocyte Derived Neurotrophic Factor (MANF), E. coli                                    |
| Biozol Catalog Number      | USC-RPC300HU01                                                                                                     |
| Supplier Catalog Number    | RPC300Hu01                                                                                                         |
| Alternative Catalog Number | USC-RPC300HU01-10, USC-RPC300HU01-50, USC-RPC300HU01-100, USC-RPC300HU01-200, USC-RPC300HU01-500, USC-RPC300HU01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Control, SDS-PAGE, WB                                                                                              |
| Species Reactivity         | Human                                                                                                              |
| Molecular Weight           | Predicted Molecular Mass(KD): 21.6kDa. Accurate Molecular Mass(KD): 23kDa                                          |
| Tag                        | N-terminal His Tag                                                                                                 |
| UniProt                    | <a href="#">P55145</a>                                                                                             |
| Buffer                     | 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.                |
| Source                     | Prokaryotic expression                                                                                             |
| Expression System          | Prokaryotic expression                                                                                             |

|        |                     |
|--------|---------------------|
| Purity | > 90%               |
| Form   | Freeze-dried powder |