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## Product Datasheet

### Recombinant Glutamate Receptor, Ionotropic, AMPA 1 (GRIA1), E. coli USC-RPE801HU01

|                            |                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Glutamate Receptor, Ionotropic, AMPA 1 (GRIA1), E. coli                                                |
| Biozol Catalog Number      | USC-RPE801HU01                                                                                                     |
| Supplier Catalog Number    | RPE801Hu01                                                                                                         |
| Alternative Catalog Number | USC-RPE801HU01-10, USC-RPE801HU01-50, USC-RPE801HU01-100, USC-RPE801HU01-200, USC-RPE801HU01-500, USC-RPE801HU01-1 |
| Manufacturer               | Cloud-Clone                                                                                                        |
| Host                       | E. coli                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                   |
| Application                | Control, SDS-PAGE, WB                                                                                              |
| Species Reactivity         | Human                                                                                                              |
| Molecular Weight           | Predicted Molecular Mass(KD): 73.0kDa. Accurate Molecular Mass(KD): 65kDa                                          |
| Tag                        | N-terminal His and GST Tag                                                                                         |
| UniProt                    | <a href="#">P42261</a>                                                                                             |
| Buffer                     | PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.                                            |
| Source                     | Prokaryotic expression                                                                                             |
| Expression System          | Prokaryotic expression                                                                                             |
| Purity                     | > 80%                                                                                                              |

|      |                     |
|------|---------------------|
| Form | Freeze-dried powder |
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