

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Biotinylated Human GUCY2D / Retinal guanylyl cyclase 1 Protein, His,Avitag(TM) ABS-GUD-H82E6-200UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Biotinylated Human GUCY2D / Retinal guanylyl cyclase 1 Protein, His,Avitag(TM)                                                                                                                                                                                |
| Artikelnummer            | ABS-GUD-H82E6-200UG                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | GUD-H82E6-200ug                                                                                                                                                                                                                                               |
| Alternativnummer         | ABS-GUD-H82E6-200UG                                                                                                                                                                                                                                           |
| Hersteller               | AcroBiosystems                                                                                                                                                                                                                                                |
| Wirt                     | Human                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Konjugation              | Biotin                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | GUCY2D also known as CORD6, GUC1A4, GUC2D ROSGC and RETGC1, belongs to the adenylyl cyclase class4/guanylyl cyclase family. Catalyzes the synthesis of cyclic GMP (cGMP) in rods and cones of photoreceptors. Plays an essential role in phototransduction... |
| Molekulargewicht         | 46.7 kDa                                                                                                                                                                                                                                                      |
| Tag                      | C-10*His & C-Avi                                                                                                                                                                                                                                              |
| NCBI                     | <a href="#">02846</a>                                                                                                                                                                                                                                         |
| Puffer                   | PBS, pH7.4                                                                                                                                                                                                                                                    |

|                  |        |
|------------------|--------|
| Reinheit         | 95%    |
| Formulierung     | Powder |
| Target-Kategorie | GUCY2D |