

## Recombinant Rat REG4 Protein (Fc tag)

db58302

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Rat REG4 Protein (Fc tag)**Cat.No.:** db58302**Synonyms** : REG4**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-Fc**Expression host** : HEK293 Cells**Species** : Rat

|                          |                                                                                                                                                                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background</b>        | Calcium-independent lectin displaying mannose-binding specificity and able to maintain carbohydrate recognition activity in an acidic environment. May be involved in inflammatory and metaplastic responses of the gastrointestinal epithelium |
| <b>Gene ID</b>           | 445583                                                                                                                                                                                                                                          |
| <b>Swiss Prot</b>        | Q68AX7                                                                                                                                                                                                                                          |
| <b>Synonyms</b>          | REG4                                                                                                                                                                                                                                            |
| <b>Application</b>       | Positive Control, Immunogen, SDS-PAGE, WB                                                                                                                                                                                                       |
| <b>Molecular Weight</b>  | 42.9 kDa                                                                                                                                                                                                                                        |
| <b>Species</b>           | Rat                                                                                                                                                                                                                                             |
| <b>Purity</b>            | >90% as determined by SDS-PAGE.                                                                                                                                                                                                                 |
| <b>Seq</b>               | Met1-Pro157                                                                                                                                                                                                                                     |
| <b>Tag</b>               | C-Fc                                                                                                                                                                                                                                            |
| <b>Formulation</b>       | Freeze-dried powder                                                                                                                                                                                                                             |
| <b>Storage Stability</b> | Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.                                                                                                                                      |

15% SDS PAGE(reduced) analysis of Recombinant Rat REG4 Protein (Fc tag)

