Human RTN4R Protein, His Tag Cat. No. PME101333



PRODUCT INFORMATION

| Target | RTN4R |
|---------------------------------|---|
| Synonyms | NGR;NOGOR |
| Description | Recombinant human RTN4R Protein with C- terminal 6×His tag |
| Delivery | In Stock |
| Uniprot ID | Q9BZR6 |
| Expression Host | HEK293 |
| Тад | C-6×His Tag |
| Molecular Characterization | RTN4R(Cys27-Ser447) 6×His tag |
| Molecular Weight | The protein has a predicted molecular mass of 46.1 kDa after removal of the signal peptide. |
| Purity | The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in |
| Storage & Shipping | lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | This gene encodes the receptor for reticulon 4, oligodendrocyte myelin glycoprotein and myelin- associated glycoprotein. This receptor mediates axonal growth inhibition and may play a role in regulating axonal regeneration and plasticity in the adult central nervous system. [provided by RefSeq, Jul 2008] |
| Usage | Research use only |
| Conjugate | Unconjugated |
| | |
| | |



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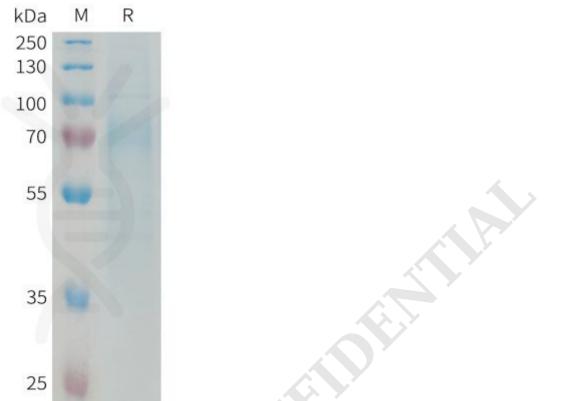


Figure 1. Human RTN4R Protein, His Tag on SDS-PAGE under reducing condition.

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