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
<b>Expression Host</b>	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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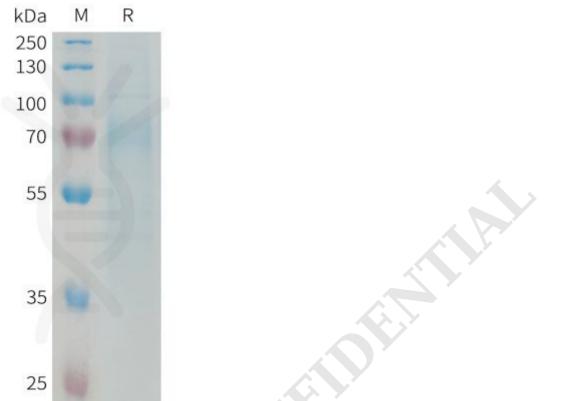


Figure 1. Human RTN4R Protein, His Tag on SDS-PAGE under reducing condition.

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