

RTN4R 抗原（重组蛋白）

中文名称： RTN4R 抗原（重组蛋白）

英文名称： RTN4R Antigen (Recombinant Protein)

别名： NGR; NOGOR

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 203-447 amino acids of human RTN4R

技术规格

Full name:	reticulon 4 receptor
Synonyms:	NGR; NOGOR
Swissprot:	Q9BZR6
Gene Accession:	BC011787
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
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.