

RTN1 抗原（重组蛋白）

中文名称：RTN1 抗原（重组蛋白）

英文名称： RTN1 Antigen (Recombinant Protein)

别 名： NSP

储 存： 冷冻 (-20°C)

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 589-776 amino acids of human RTN1

技术规格：

Full name:	reticulon 1
Synonyms:	NSP
Swissprot:	Q16799
Gene Accession:	BC000314
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 belongs to the family of reticulon encoding genes. Reticulons are associated with the endoplasmic reticulum, and are involved in neuroendocrine secretion or in membrane trafficking in neuroendocrine cells. This gene is considered to be a specific marker for neurological diseases and cancer, and is a potential molecular target for therapy. Alternative splicing results in multiple transcript variants.