

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℃)

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, an d are involved in neuroendocrine secretion or in membrane t rafficking in neuroendocrine cells. This gene is considered to be a specific marker for neurological diseases and cancer, an d is a potential molecular target for therapy. Alternative splic ing results in multiple transcript variants.