

RETREG1 抗原（重组蛋白）

中文名称：RETREG1 抗原（重组蛋白）

英文名称：RETREG1 Antigen (Recombinant Protein)

别名：JK1; JK-1; FAM134B

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 357-497 amino acids of human RETREG1

技术规格：

Full name:	reticulophagy regulator 1
Synonyms:	JK1; JK-1; FAM134B
Swissprot:	Q9H6L5
Gene Accession:	BC030517
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a cis-Golgi transmembrane protein that may be necessary for the long-term survival of nociceptive and autonomic ganglion neurons. Mutations in this gene are a cause of hereditary sensory and autonomic neuropathy type IIB (HSAN IIB), and this gene may also play a role in susceptibility to vascular dementia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.