

## 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：

<b>Full name:</b>	reticulophagy regulator 1
<b>Synonyms:</b>	JK1; JK-1; FAM134B
<b>Swissprot:</b>	Q9H6L5
<b>Gene Accession:</b>	BC030517
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.