

## RUSC1 抗原（重组蛋白）

中文名称：RUSC1 抗原（重组蛋白）

英文名称：RUSC1 Antigen (Recombinant Protein)

别名：NESCA

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 703-902 amino acids of human RUSC1

技术规格：

<b>Full name:</b>	RUN and SH3 domain containing 1
<b>Synonyms:</b>	NESCA
<b>Swissprot:</b>	Q9BVN2
<b>Gene Accession:</b>	BC001045
<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>	Putative signaling adapter which may play a role in neuronal differentiation. May be involved in regulation of NGF-dependent neurite outgrowth. Proposed to play a role in neuronal vesicular trafficking, specifically involving pre-synaptic membrane proteins. Seems to be involved in signaling pathways that are regulated by the prolonged activation of MAPK. Can regulate the polyubiquitination of IKBKG and thus may be involved in regulation of the NF-kappa-B pathway.