

SLITRK5 抗原(重组蛋白)

中文名称: SLITRK5 抗原(重组蛋白)

英文名称: SLITRK5 Antigen (Recombinant Protein)

别 名: SLIT and NTRK like family member 5; LRRC11; bA364G4.2

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 686-958 amino acids of human SLITRK5

技术规格

Full name:	SLIT and NTRK like family member 5
Synonyms:	LRRC11; bA364G4.2
Swissprot:	O94991
Gene Accession:	BC098106
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Members of the SLITRK family, such as SLITRK5, are integral me mbrane proteins with 2 N-terminal leucine-rich repeat (LRR) dom ains similar to those of SLIT proteins (see SLIT1; MIM 603742). Most SLITRKs, including SLITRK5, also have C-terminal regions th at share homology with neurotrophin receptors (see NTRK1; MIM 191315). SLITRKs are expressed predominantly in neural tissues a nd have neurite-modulating activity (Aruga et al., 2003 [PubMed



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