

SLITRK4 抗原（重组蛋白）

中文名称： SLITRK4 抗原（重组蛋白）

英文名称： SLITRK4 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

别 名： SLIT and NTRK-like family, member 4

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 197 amino acids of human SLITRK4

技术规格

Full name:	SLIT and NTRK-like family, member 4
Swissprot:	Q8IW52
Gene Accession:	BC040986
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 encodes a transmembrane protein belonging to the the SLITRK family. These family members include two N-terminal leucine-rich repeat domains similar to those found in the axonal growth-controlling protein SLIT, as well as C-terminal regions similar to neurotrophin receptors. Studies of an homologous protein in mouse suggest that this family member functions to suppress neurite outgrowth. Alternative splicing results in multiple transcript variants.