

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 leucin e-rich repeat domains similar to those found in the axonal growth-controlling protein SLIT, as well as C-terminal regions similar to ne urotrophin receptors. Studies of an homologous protein in mouse suggest that this family member functions to suppress neurite out growth. Alternative splicing results in multiple transcript variants.