

PRPH 抗原(重组蛋白)

中文名称: PRPH 抗原(重组蛋白)

英文名称: PRPH Antigen (Recombinant Protein)

别 名: NEF4; PRPH1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 100-405 amino acids of human PRPH

技术规格

ull name:	peripherin
Synonyms:	NEF4; PRPH1
Swissprot:	P41219
Gene Accession:	BC032703
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 cytoskeletal protein found in neurons of the p eripheral nervous system. The encoded protein is a type III interme diate filament protein with homology to other cytoskeletal proteins such as desmin, and is a different protein that the peripherin foun d in photoreceptors. Mutations in this gene have been associated with susceptibility to amyotrophic lateral sclerosis.