

## 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

|                           |  |
|---------------------------|--|
| <b>ull name:</b>          | peripherin   |
| <b>Synonyms:</b>          | NEF4; PRPH1  |
| <b>Swissprot:</b>         | P41219   |
| <b>Gene Accession:</b>    | BC032703   |
| <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>        | This gene encodes a cytoskeletal protein found in neurons of the peripheral nervous system. The encoded protein is a type III intermediate filament protein with homology to other cytoskeletal proteins such as desmin, and is a different protein than the peripherin found in photoreceptors. Mutations in this gene have been associated with susceptibility to amyotrophic lateral sclerosis. |