

## SH3GL2 抗原（重组蛋白）

中文名称： SH3GL2 抗原（重组蛋白）

英文名称： SH3GL2 Antigen (Recombinant Protein)

别名： SH3 domain containing GRB2 like 2, endophilin A1; CNSA2; SH3P4; EEN-B1; SH3D2A

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1-279 amino acids of human SH3GL2

技术规格

|                           |   |
|---------------------------|---|
| <b>Full name:</b>         | SH3 domain containing GRB2 like 2, endophilin A1  |
| <b>Synonyms:</b>          | CNSA2; SH3P4; EEN-B1; SH3D2A  |
| <b>Swissprot:</b>         | Q99962  |
| <b>Gene Accession:</b>    | BC032825  |
| <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>        | Implicated in synaptic vesicle endocytosis. May recruit other proteins to membranes with high curvature. Required for BDNF-dependent dendrite outgrowth. Cooperates with SH3GL2 to mediate BDNF-NTRK2 early endocytic trafficking and signaling from early endosomes. |