

CPLX1 抗原（重组蛋白）

中文名称：CPLX1 抗原（重组蛋白）

英文名称：CPLX1 Antigen (Recombinant Protein)

别名：CPX1; CPX-I

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-134 amino acids of human CPLX1

技术规格：

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|---------------------------|---|
| Full name: | complexin 1 |
| Synonyms: | CPX1; CPX-I |
| Swissprot: | O14810 |
| Gene Accession: | BC002471 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | Proteins encoded by the complexin/synaphin gene family are cytosolic proteins that function in synaptic vesicle exocytosis. These proteins bind syntaxin, part of the SNAP receptor. The protein product of this gene binds to the SNAP receptor complex and disrupts it, allowing transmitter release. |