

Product datasheet

Recombinant Human STMN2 protein ab89354

1 图像

概述

产品名称	重组人STMN2蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

种属	Human
氨基酸	39 to 179

技术指标

Our [Abpromise guarantee](#) covers the use of **ab89354** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	SDS-PAGE
纯度	> 90 % SDS-PAGE. ab89354 is purified using conventional chromatography techniques.
形式	Liquid

制备和贮存

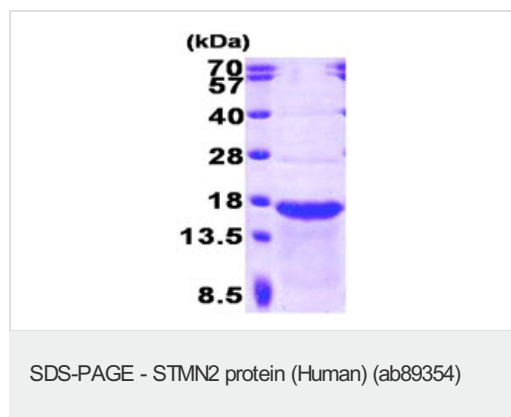
稳定性和存储	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Preservative: None Constituents: 10% Glycerol, 50mM Tris HCl, pH 7.5
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常规信息

功能	Is a key regulator of neurite extension through regulation of microtubule instability.
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组织特异性	Neuron specific.
序列相似性	Belongs to the stathmin family.
翻译后修饰	Sumoylated.
细胞定位	Cytoplasm. Cytoplasm > perinuclear region. Cell projection > growth cone. Membrane. Cell projection > axon. Associated with punctate structures in the perinuclear cytoplasm, axons, and growth cones of developing neurons. SCG10 exists in both soluble and membrane-bound forms.

## 图片



15% SDS-PAGE showing ab89354 at approximately 16.4kDa (3 $\mu$ g).

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