

Product datasheet

Recombinant Human Syndecan 4 protein ab117191

概述

产品名称	重组人Syndecan 4蛋白
蛋白长度	Protein fragment

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

Accession	P31431
种属	Human
序列	MESIRETEVIDPQDLLEGRYFSGALPDDEDVVGPGQESDDFELSGSGDLD DLEDSMIGPEVVHPLVPLDNHIPERAGSGSQVPTEPKKLEENEVIPKRIS PVEESEDVSNKVSMSSTVQGSNIFERTE
分子量	14 kDa
氨基酸	19 to 145

技术指标

Our [Abpromise guarantee](#) covers the use of **ab117191** 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	> 85 % SDS-PAGE. ab117191 is purified by proprietary chromatographic techniques and is greater than 85% as determined by SDS-PAGE.
形式	Liquid

制备和贮存

稳定性和存储	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 10% Glycerol, 0.24% Tris
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常规信息

功能	Cell surface proteoglycan that bears heparan sulfate.
组织特异性	Expressed in epithelial and fibroblastic cells.
序列相似性	Belongs to the syndecan proteoglycan family.
翻译后修饰	Shedding is enhanced by a number of factors such as heparanase, thrombin or EGF. Also by stress and wound healing. PMA-mediated shedding is inhibited by TIMP3.
细胞定位	Membrane. Secreted. Shedding of the ectodomain produces a soluble form.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

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