

## Product datasheet

# Recombinant Human Syndecan-1 protein (Tagged) ab83609

### 1 References

#### Overview

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|                       |   |
|-----------------------|---|
| <b>Product name</b>   | Recombinant Human Syndecan-1 protein (Tagged) |
| <b>Protein length</b> | Protein fragment                              |

#### Description

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|               |                  |
|---------------|------------------|
| <b>Nature</b> | Recombinant      |
| <b>Source</b> | Escherichia coli |

#### Amino Acid Sequence

|                    |           |
|--------------------|-----------|
| <b>Species</b>     | Human     |
| <b>Amino acids</b> | 18 to 218 |

#### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab83609** in the following tested applications.

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

|                     |              |
|---------------------|--------------|
| <b>Applications</b> | ELISA        |
|                     | Western blot |

|             |        |
|-------------|--------|
| <b>Form</b> | Liquid |
|-------------|--------|

#### Preparation and Storage

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|                              |   |
|------------------------------|---|
| <b>Stability and Storage</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |
|                              | Preservative: None  |
|                              | Constituents: 20% Glycerol, 50mM Tris acetate, 1mM EDTA, pH 7.5   |
|                              | BSA and Azide free  |

#### General Info

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|                              |   |
|------------------------------|---|
| <b>Function</b>              | Cell surface proteoglycan that bears both heparan sulfate and chondroitin sulfate and that links the cytoskeleton to the interstitial matrix. |
| <b>Sequence similarities</b> | Belongs to the syndecan proteoglycan family.  |
| <b>Cellular localization</b> | Membrane.   |

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