

Product datasheet

Recombinant Human SERAC1 protein ab164708

1 Image

Overview

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Product name</b>   | Recombinant Human SERAC1 protein |
| <b>Protein length</b> | Full length protein              |

Description

|                            |             |
|----------------------------|-------------|
| <b>Nature</b>              | Recombinant |
| <b>Source</b>              | Wheat germ  |
| <b>Amino Acid Sequence</b> |             |
| <b>Species</b>             | Human       |

Sequence

MSLAAYCVICRRIGTSTSPPKSGTHWRDIRNIIKFTGSL  
 ILGGSLFLTY  
 EVLALKKAVTLDTQVVEREKMKSYVHTVSLDKGENH  
 GIAWQARKELHK  
 AVRKVLATSakilRNPFADPFSTVDIEDHECAVWLLLR  
 KSKSDDKTRLE  
 AVREMSETHHWHDYQYRIIAQACDPKTLIGLARSEESD  
 LRFFLLPPPLPS  
 LKEDSSTEEELRQLLASLPQTELDECIQYFTSLALSES  
 SQSLAAQKGGLW  
 CFGGNGLPYAESFGEVPSATVEMFCLEAMKHSEISTH  
 CDKIEANGGLQL  
 LQRLYRLHKDCPKVQRNIMRVIGNMALNEHLHSSIVRS  
 GWVSIMAEAMKS  
 PHIMESSHAARILANLDRETVQEKYQDGVVYLHPQYRT  
 SQPIKADVLFIH  
 GLMGAAFKTRQQDSEQAVIEKPMEDEDRYTTCWPK  
 TWLAKDCPALRIS  
 VEYDTSLSDWRARCPMERKSIAFRSNELLRKLRAAGV  
 GDRPVVWISHSMG  
 GLLVKKMLLEASTKPEMSTVINNTRGIIFYSVPHHGSRL  
 AEYTVNIRYLL  
 FPSLEVKELSKDSPALKTLQDDFLEFAKDKNFQVLNF  
 VETLPTYIGSMIK  
 LHVVPVESADLGIGDLIPVDVNHLNICKPKKKDAFLYQR  
 TLQFIREALAK DLEN

|                    |                            |
|--------------------|----------------------------|
| <b>Amino acids</b> | 1 to 654                   |
| <b>Tags</b>        | proprietary tag N-Terminus |

## Specifications

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Our [Abpromise guarantee](#) covers the use of **ab164708** 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>     | SDS-PAGE<br>ELISA                                      |
| <b>Form</b>             | Liquid   |
| <b>Additional notes</b> | Protein concentration is above or equal to 0.05 mg/ml. |

## Preparation and Storage

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|                              |  |
|------------------------------|--|
| <b>Stability and Storage</b> | Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.<br>pH: 8.00<br>Constituents: 0.31% Glutathione, 0.79% Tris HCl |
|------------------------------|--|

## General Info

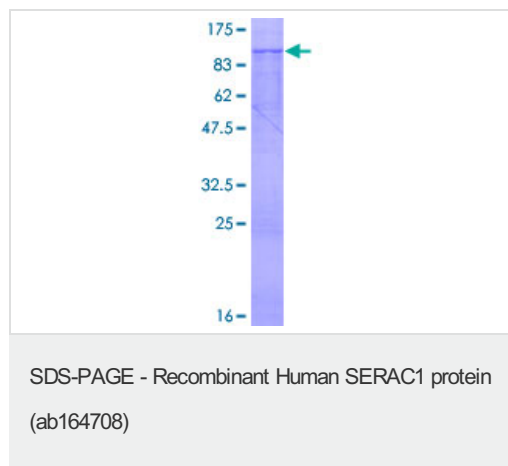
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|                              |                               |
|------------------------------|-------------------------------|
| <b>Sequence similarities</b> | Belongs to the SERAC1 family. |
| <b>Cellular localization</b> | Membrane.                     |

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## Images

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ab164708 on a 12.5% SDS-PAGE stained with Coomassie Blue.

**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

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- Replacement or refund for products not performing as stated on the datasheet
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- 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

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