abcam

Product datasheet

Recombinant Human SERINC1 protein ab163575

1 Image

Description

Product name Recombinant Human SERINC1 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSVLGLCSMASWIPCLCGSAPCLLCRCCPSGNNSTVT

RLIYALFLLVGV

CVACVMLIPGMEEQLNKIPGFCENEKGVVPCNILVGYKAV

YRLCFGLAMF

 $\verb|YLLLSLLM||KVKSSSDPRAAVHNGFWFFKFAAA||A|||GAFFI||$

PEGTFTT

VWFYVGMAGAFCFILIQLVLLIDFAHSWNESWVEKMEEGN

SRCWYAALLS

ATALNYLLSLVAIVLFFVYYTHPASCSENKAFISVNMLLCVG

ASVMSILP

KIQESQPRSGLLQSSVITVYTMYLTWSAMTNEPETNCNPS

LLSIIGYNTT

STVPKEGQSVQWWHAQGIIGLILFLLCVFYSSIRTSNNSQV

NKLTLTSDE

STLIEDGGARSDGSLEDGDDVHRAVDNERDGVTYSYSFF

HFMLFLASLYI

MMTLTNWYRYEPSREMKSQWTAVWVKISSSWIGIVLYVW

TLVAPLVLTNR DFD

Amino acids 1 to 453

Tags GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab163575** in the following tested applications.

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

Applications ELISA

Western blot

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Form

Liquid

Additional notes

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

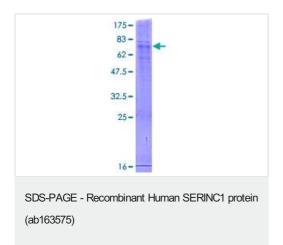
General Info

Function Enhances the incorporation of serine into phosphatidylserine and sphingolipids.

Sequence similarities Belongs to the TDE1 family.

Cellular localization Endoplasmic reticulum membrane.

Images



ab163575 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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