abcam

Product datasheet

Recombinant Human SDOS protein ab104670

1 Image

Description

Product name Recombinant Human SDOS protein

Purity > 95 % SDS-PAGE.

ab104670 is purified by using anion-exchange chromatography (DEAE sepharose resin) and gel-

filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.

Expression system Escherichia coli

Accession Q9BRJ7

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHHSSGLVPRGSHMSTAAVPELKQISRVEAM

RLGPGWSHSCHA

 ${\tt MLYAANPGQLFGRIPMRFSVLMQMRFDGLLGFPGGFVDR}$

RFWSLEDGLNR

VLGLGLGCLRLTEADYLSSHLTEGPHRVVAHLYARQLTLE

QLHAVEISAV

HSRDHGLEVLGLVRVPLYTQKDRVGGFPNFLSNAFVSTA

KCQLLFALKVL

NMMPEEKLVEALAAATEKQKKALEKLLPASS

Predicted molecular weight 26 kDa including tags

Amino acids 1 to 211

Tags His tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab104670 in the following tested applications.

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

Applications SDS-PAGE

Mass Spectrometry

Mass spectrometry MALDI-TOF

Form Liquid

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Preparation and Storage

Stability and Storage

Shipped at 4° C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

General Info

Function Probable adapter protein, which may link syndecan-4 (SDC4) and paxilin (TGFB1I1 and PXN)

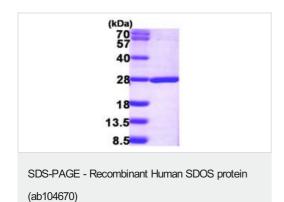
receptors (By similarity). Does not play a role in U8 snoRNA decapping activity. Binds U8

snoRNA.

Cellular localization

Cytoplasm.

Images



15% SDS-PAGE showing ab104670 at approximately 25.5kDa (3µg).

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

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