

Product datasheet

Recombinant Human SPINK4 protein (His tag)  
ab276421

1 Image

Description

<b>Product name</b>	Recombinant Human SPINK4 protein (His tag)	
<b>Purity</b>	> 97 % SDS-PAGE.	
<b>Endotoxin level</b>	< 1.000 Eu/µg	
<b>Expression system</b>	HEK 293 cells	
<b>Accession</b>	<a href="#">O60575</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	MAVRQWVIAL ALAALLVVDR EVPVAAGKLP FSRMPICEHM VESPTCSQMS NLVCGTDGLT YTNECQLCLA RIKTKQDIQI MKDGKC	
<b>Predicted molecular weight</b>	8 kDa including tags	
<b>Molecular weight information</b>	The recombinant human SPINK4 consists of 71 amino acids and has a predicted molecular mass of 8 kDa. It migrates as an approximately 10 kDa band in SDS-PAGE under reducing conditions.	
<b>Amino acids</b>	1 to 86	
<b>Tags</b>	His tag C-Terminus	
<b>Additional sequence information</b>	Predicted N-terminus: Gly 27.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab276421** 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

**Form** Lyophilized

Preparation and Storage

## Stability and Storage

Shipped at Room Temperature. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

pH: 7.40

Constituent: 100% PBS

## Reconstitution

This information is lot specific. Please contact our technical Support team for details.

## General Info

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### Sequence similarities

Contains 1 Kazal-like domain.

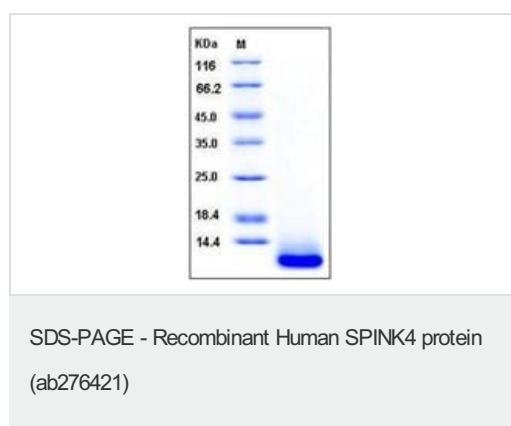
### Cellular localization

Secreted.

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## Images

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SDS-PAGE analysis of ab276421

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

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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
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