

Product datasheet

Recombinant Human SCGB1D1 protein (BSA and azide free) ab175467

1 Image

Description

<b>Product name</b>	Recombinant Human SCGB1D1 protein (BSA and azide free)	
<b>Purity</b>	> 95 % Densitometry. ab175467 is purified using Ni-NTA chromatography.	
<b>Endotoxin level</b>	< 1.000 Eu/µg	
<b>Expression system</b>	Escherichia coli	
<b>Accession</b>	<a href="#">O95968</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Carrier free</b>	Yes	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	VVCQALGSEITGFLLAGKPVFKFQLAKFKAPLEAVAAKME VKKCVDTMAY EKRVLITKTLGKIAEKCDR	
<b>Predicted molecular weight</b>	9 kDa including tags	
<b>Amino acids</b>	22 to 90	
<b>Tags</b>	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab175467** 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 Mass Spectrometry SDS-PAGE
<b>Mass spectrometry</b>	LC-MS/MS
<b>Form</b>	Lyophilized

## Preparation and Storage

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### Stability and Storage

Shipped on Dry Ice. Store at -80°C. Avoid freeze / thaw cycle.

Constituents: 0.29% Sodium chloride, 99% Tris buffer

### Reconstitution

Add 200 µl of deionized water to prepare a working stock solution of approximately 0.5 mg/ml.

## General Info

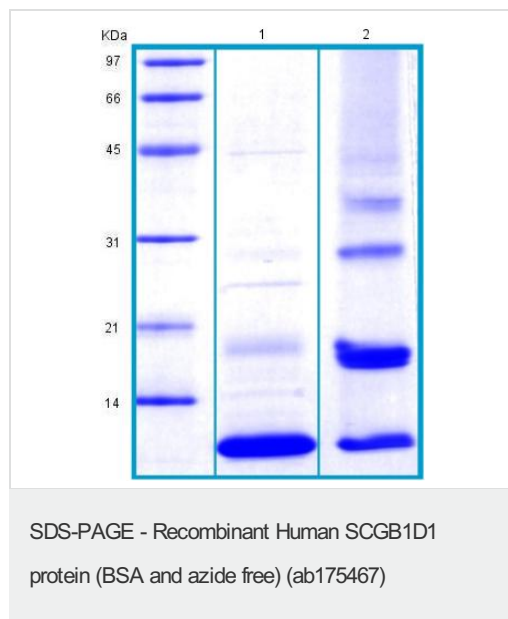
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### Cellular localization

Secreted

## Images

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14% SDS-PAGE analysis of ab175467

Lane 1: reduced and boiled sample (2.5 µg)

Lane 2: non-reduced and non-boiled sample (2.5 µg)

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

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