

## Product datasheet

# Recombinant Human SCGB1D1 protein (BSA and azide free) ab175467

[1 Image](#)

### Overview

<b>Product name</b>	Recombinant Human SCGB1D1 protein (BSA and azide free)
<b>Protein length</b>	Full length protein

### Description

<b>Nature</b>	Recombinant
<b>Source</b>	Escherichia coli
<b>Amino Acid Sequence</b>	
<b>Accession</b>	<a href="#">O95968</a>
<b>Species</b>	Human
<b>Sequence</b>	VVCQALGSEITGFLLAGKPVFKFQLAKFKAPLEAVAAK MEVKKCVDTMAY EKRVLITKTLGKIAEKCDR
<b>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>Endotoxin level</b>	< 1.000 Eu/μg
<b>Mass spectrometry</b>	LC-MS/MS
<b>Purity</b>	> 95 % Densitometry. ab175467 is purified using Ni-NTA chromatography.
<b>Form</b>	Lyophilised

## Preparation and Storage

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### Stability and Storage

Shipped at Room Temperature. Store at +4°C short term (1-2 weeks). Store at -80°C. Avoid freeze / thaw cycle.

### Reconstitution

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

## General Info

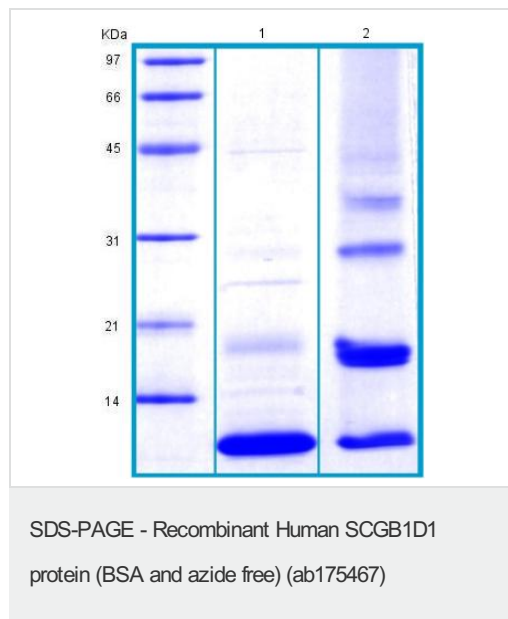
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### Cellular localization

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 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
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