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Datasheet for ABIN7505754

**SCGB1A1 Protein (AA 1-96) (His tag)**

## Overview

Quantity:	100 µg
Target:	SCGB1A1
Protein Characteristics:	AA 1-96
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCGB1A1 protein is labelled with His tag.

## Product Details

Sequence:	Met 1-Phe 96
Characteristics:	A DNA sequence encoding the Mouse CC17 protein (P11684) (Met 1-Phe 96) was expressed with a C-His.
Purity:	>95 % as determined by reducing SDS-PAGE.

## Target Details

Target:	SCGB1A1
Alternative Name:	Uteroglobin ( <a href="#">SCGB1A1 Products</a> )
Background:	Background: Uteroglobin(UG, SCGB1A1) is the founding member of the secretoglobin family of small,secreted, disulfide-bridged dimeric proteins found only in mammals. This protein is mainly expressed in lung, with anti-inflammatory/immunomodulatory properties. CCAAT/en Synonym: Uteroglobin, Clara cell 17 kDa protein, Clara cell phospholipid-binding protein, CCPBP,

### Target Details

	Clara cells 10 kDa secretory protein, CC10, PCB-binding protein, Secretoglobin family 1A member 1, Scgb1a1, Cc10, Ugb,CC16,CCSP,PCB-BP,UG,UGB,Utg
Molecular Weight:	10.45 kDa
UniProt:	<a href="#">Q06318</a>

### Application Details

Restrictions:	For Research Use only
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### Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months