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Datasheet for ABIN7315036
SCGB1A1 Protein (AA 22-96) (His tag)

Overview

Quantity:	50 µg
Target:	SCGB1A1
Protein Characteristics:	AA 22-96
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCGB1A1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Mouse Uteroglobin Protein is produced by mammalian expression system and the target gene encoding Asp22-Phe96 is expressed with a 6His tag at the C-terminus.
Sequence:	DICPGFLQVL EALLMESESG YVASLKPFNP GSDLQNAGTQ LKRLVDTLPQ ETRINIMKLT EKILTSP LCK QDLRFHHHHH H
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	SCGB1A1
Alternative Name:	SCGB1A1 (SCGB1A1 Products)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Handling Advice: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.