

Recombinant Full Length Human SCGB1A1 Protein

Cat. No. SCGB1A1-455HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Uteroglobin with a proprietary tag: predicted molecular weight 35.42 kDa.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	70 amino acids
Description	This gene encodes a member of the secretoglobin family of small secreted proteins. The encoded protein has been implicated in numerous functions including anti-inflammation, inhibition of phospholipase A2 and the sequestering of hydrophobic ligands. Defects in this gene are associated with a susceptibility to asthma.
Form	Liquid
Molecular Mass	35.420kDa inclusive of tags
AA Sequence	EICPSFQRVIETLLMDTPSSYEAAAMELFSPDQDMREAGAQLKKLVDLTPQKPRESIIK LMEKIAQSSLCN
Purity	Proprietary Purification
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

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Storage Buffer pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

GENE INFORMATION

Gene Name SCGB1A1 secretoglobin, family 1A, member 1 (uteroglobin) [Homo sapiens]

Official Symbol SCGB1A1

Synonyms SCGB1A1; secretoglobin, family 1A, member 1 (uteroglobin); UGB, uteroglobin; uteroglobin; CC10; CC16; CCSP; Uteroglobin (Clara cell specific 10 kD protein)

Gene ID 7356

mRNA Refseq NM_003357

Protein Refseq NP_003348

MIM 192020

UniProt ID P11684

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