

Recombinant Human SCGB1A1 protein, His-GST-tagged

Cat. No. SCGB1A1-1429H **Lot. No.** (See product label)

SPECIFICATION

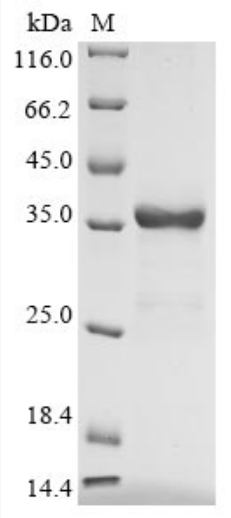
Product Overview	Recombinant Human SCGB1A1 protein(P11684)(22-91aa), fused to N-terminal His-GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	22-91aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.4 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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); blastokinin; urine protein 1; urinary protein 1; clara cells 10 kDa secretory protein; clara cell phospholipid-binding protein; UGB; UP1; UP-1; CCPBP;
Gene ID	7356
mRNA Refseq	NM_003357
Protein Refseq	NP_003348
MIM	192020
UniProt ID	P11684
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers on the left with values: 116.0, 66.2, 45.0, 35.0, 25.0, 18.4, and 14.4 kDa. A prominent protein band is visible at approximately 35 kDa, corresponding to the SCGB1A1 protein.

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