

Recombinant Human SCGB3A1 Protein, His/GST-tagged

Cat. No. SCGB3A1-505H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCGB3A1(Phe21~Gly104) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe21~Gly104
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	40.6kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name SCGB3A1 secretoglobin, family 3A, member 1 [Homo sapiens]

Official Symbol SCGB3A1

Synonyms SCGB3A1; secretoglobin, family 3A, member 1; secretoglobin family 3A member 1; cytokine high in normal 1; HIN 1; HIN1; LU105; pneumo secretory protein 2; PnSP 2; UGRP2; cytokine HIN-1; high in normal 1; cytokine high in normal-1; uteroglobin-related protein 2; HIN-1; PnSP-2; MGC87867;

Gene ID 92304

mRNA Refseq NM_052863

Protein Refseq NP_443095

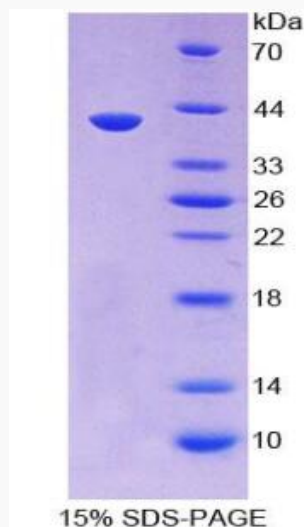
MIM 606500

UniProt ID Q96QR1

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