

Recombinant Human SCGB3A2 Protein, HIS-tagged

Cat. No. SCGB3A2-160H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCGB3A2 fused with His tag at C-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is a secreted lung surfactant protein and a downstream target of thyroid transcription factor. A single nucleotide polymorphism in the promoter of this gene results in susceptibility to asthma.
Form	Lyophilized from a 0.2 M filtered solution of 20mM Phosphate buffer, 150mM NaCl, pH 7.4. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	7.9 kDa
Endotoxin	Endotoxin level is <0.1 ng/g of protein (<1EU/g).
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Resuspend the protein to the desired concentration in proper buffer.

GENE INFORMATION

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Gene Name	SCGB3A2 secretoglobin, family 3A, member 2 [Homo sapiens]
Official Symbol	SCGB3A2
Synonyms	SCGB3A2; secretoglobin, family 3A, member 2; secretoglobin family 3A member 2; LU103; pneumo secretory protein 1; PNSP1; UGRP1; uteroglobin related protein 1; uteroglobin-related protein 1; pnSP-1;
Gene ID	117156
mRNA Refseq	NM_054023
Protein Refseq	NP_473364
MIM	606531
UniProt ID	Q96PL1

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