

Recombinant Mouse Scgb1a1 Protein, Myc/DDK-tagged

Cat. No. Scgb1a1-5710M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length secretoglobin, family 1A, member 1 (uteroglobin) (Scgb1a1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds phosphatidylcholine, phosphatidylinositol, polychlorinated biphenyls (PCB) and weakly progesterone, potent inhibitor of phospholipase A2.
Molecular Mass	11 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Scgb1a1 secretoglobin, family 1A, member 1 (uteroglobin) [Mus musculus (house mouse)]
Official Symbol	Scgb1a1
Synonyms	Scgb1a1; secretoglobin, family 1A, member 1 (uteroglobin); CC; UG; Bla; UGB; Utg; CC10; CC16; CCSP; PCB-; PCB-BP; uteroglobin; Blastokinin; CCPBP; PCB-binding protein; clara cell 17 kDa protein; clara cell phospholipid-binding protein; clara cell secretory protein; clara cells 10 kDa secretory protein; secretoglobin family 1A member 1
Gene ID	22287
mRNA Refseq	NM_011681
Protein Refseq	NP_035811
UniProt ID	Q06318

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