

Recombinant Full Length Human SCGB2A1 Protein, GST-tagged

Cat. No. SCGB2A1-29236TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human Mammaglobin B with an N-terminal proprietary tag; Predicted MW 36.52 kDa
Species	Human
Source	Wheat Germ
ProteinLength	1-95 a.a.
Molecular Weight	36.520kDa
Tissue specificity	Expressed in thymus, trachea, kidney, steroid responsive tissues (prostate, testis, uterus, breast and ovary) and salivary gland.
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino	MKLLMVLMLAALLLHCYADSGCKLLEDMVEKTINSDISIPEYKELLQEFIDSDAAAEAM

 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

acids GKFKQCFLNQSHRTLKNFGLMMHTVYDSIWCNMKSN

Sequence
Similarities Belongs to the secretoglobin family. Lipophilin subfamily.

GENE INFORMATION

Gene Name SCGB2A1 secretoglobin, family 2A, member 1 [Homo sapiens]

Official Symbol SCGB2A1

Synonyms SCGB2A1; secretoglobin, family 2A, member 1; mammaglobin 2 , MGB2; mammaglobin-B; lacryglobin; lipophilin C; LPHC; mammaglobin B; MGC71973; UGB3;

Gene ID 4246

mRNA Refseq NM_002407

Protein Refseq NP_002398

MIM 604398

Uniprot ID O75556

Chromosome Location 11q13

Function androgen binding; binding;

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