

Recombinant Human SCGB2A1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SCGB2A1-949H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SCGB2A1 MS Standard C13 and N15-labeled recombinant protein (NP_002398) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May bind androgens and other steroids, may also bind estramustine, a chemotherapeutic agent used for prostate cancer. May be under transcriptional regulation of steroid hormones.
Molecular Mass	10.9 kDa
AA Sequence	MKLLMVLMLAALLLHCYADSGCKLLEDMVEKTINSDISIPEYKELLQEFIDSDAAAEAM GKFKQCFLNQSHRTLKNFGLMMHTVYDSIWCNMKSNTTRTRPLEQKLISEEDLAANDI LDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 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

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SCGB2A1 secretoglobin family 2A member 1 [Homo sapiens (human)]

Official Symbol SCGB2A1

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

Gene ID 4246

mRNA Refseq NM_002407

Protein Refseq NP_002398

MIM 604398

UniProt ID O75556

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SDS-PAGE



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