



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### SCGB2A2 (Human) Recombinant Protein (P01)

X, Liu Y, Jiang Y PLoS One. 2013 May 1;8(5):e63055.  
doi: 10.1371/journal.pone.0063055. Print 2013.

**Catalog Number:** H00004250-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human SCGB2A2 full-length ORF (AAI28403.1, 1 a.a. - 93 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MKLLMVLMLAALSQHCYAGSGCPLEENVISKTINPQVS  
KTEYKELLQEFIDDNATTNAIDELKECFLNQTDETLSNV  
EVFMQLIYDSSLCDLF

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 35.86

**Applications:** AP, Array, ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Preparation Method:** [in vitro wheat germ expression system](#)

**Purification:** Glutathione Sepharose 4 Fast Flow

**Storage Buffer:** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 4250

**Gene Symbol:** SCGB2A2

**Gene Alias:** MGB1, MGC71974, UGB2

**References:**

1. Recombinant Mammaglobin A Adenovirus-Infected Dendritic Cells Induce Mammaglobin A-Specific CD8(+) Cytotoxic T Lymphocytes against Breast Cancer Cells In Vitro. Cui H, Zhang W, Hu W, Liu K, Wang T, Ma N, Liu