

Recombinant Mouse SCGB3A2 Protein (22-139 aa), His-GST-tagged

Cat. No. SCGB3A2-2175M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SCGB3A2 Protein (22-139 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-GST tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Full Length of Mature Protein of Isoform C.
Species	Mouse
Source	E.coli
ProteinLength	22-139 aa
Description	Enzyme and pathway databases.
Form	Tris-based buffer,50% glycerol
Molecular Mass	43.2 kDa
AA Sequence	LLINRLPVVDKLPVPLDDIIPSFDPKMLLKTGLISVEHLVTGLKKCVDELGPEASEAVK KLLVIIICSYFPGRSLCYVNNLPSFVSVLFLPMICAYPRDSKKQTFAFIERVFEQSKL
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

 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

Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Gene Name Scgb3a2 secretoglobin, family 3A, member 2 [*Mus musculus*]

Official Symbol SCGB3A2

Synonyms SCGB3A2; pnSP-1; pneumo secretory protein 1; Pnsp1; UGRP1; LuLeu1; Utgrp1;

Gene ID 117158

mRNA Refseq NM_054038

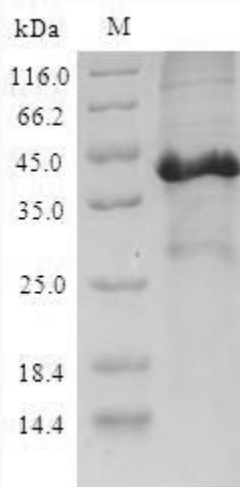
Protein Refseq NP_473379

UniProt ID Q920H1

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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