

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	LLINRLPVVDKLPVPLDDIIPSFDP LKMLLKTGLISVEHLVTGLKKCVDELGPEASEAVK 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.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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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

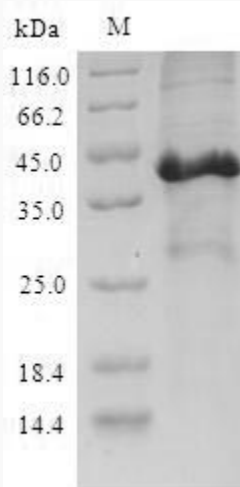
Protein Refseq NP_473379

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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