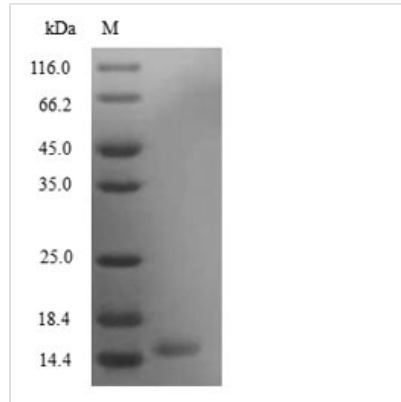




Recombinant Mouse Secretoglobin family 3A member 2 (Scgb3a2)

Product Code	CSB-YP846028MO
Abbreviation	Recombinant Mouse Scgb3a2 protein
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q920H1
Alias	Pneumo secretory protein 1 Short name: PnSP-1 Uteroglobin-related protein 1
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	LLINRLPVVDKLPVPLDDIIPSFDPKMLLKTGLISVEHLVTGLKKCVDELGPEASEAVKLLLVIIICSYFPGRSLCYVNNLPSFVSVLFLPMICAYPRDSKKQTFAFIERVFEQSKL
Research Area	Epigenetics and Nuclear Signaling
Source	Yeast
Target Names	Scgb3a2
Protein Names	Recommended name: Secretoglobin family 3A member 2Alternative name(s): Pneumo secretory protein 1 Short name= PnSP-1 Uteroglobin-related protein 1
Expression Region	22-139aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	15.2kDa
Protein Length	Full Length of Mature Protein of Isoform C
Image	



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

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.