



Recombinant Rat Uteroglobin (Scgb1a1)

Product Code	CSB-BP020811RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P17559
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	S SDICPGFLQV LEALLLGSES NYEAALKPFN PASDLQNAGT QLKRLVDTLP QETRINIVKL TEKILTSPLC EQDLRV
Source	Baculovirus
Target Names	Scgb1a1
Protein Names	Recommended name: Uteroglobin Alternative name(s): Clara cell phospholipid-binding protein Short name= CCPBP Clara cells 10 kDa secretory protein Short name= CC10 PCB-binding protein Secretoglobin family 1A member 1
Expression Region	20-96
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.