



Recombinant Human Regulated endocrine-specific protein 18 (RESP18)

Product Code	CSB-BP719638HU
Abbreviation	RESP18
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.	Q5W5W9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	D TSAHDGQDQ VGVGQLWPLQ GFATPVFQHL QVVLQQIIPQ GLFWKDDITQ DAMIQKMEHA SRLHPQEPCL KDGKALFPTK TTEQEEKLQL LFPSETHSPL AKVNRDQCFT SEVVS KALKQ EVANPVKGFS GPLPTVGRNP VAD
Source	Baculovirus
Target Names	RESP18
Protein Names	Recommended name: Regulated endocrine-specific protein 18 Cleaved into the following 2 chains: 1. Regulated endocrine-specific protein 18 2. Triskadecapeptide
Expression Region	31-173
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.