



Recombinant Gorilla gorilla gorilla Securin (PTTG1)

Product Code	CSB-YP019074GGZ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1YF19
Product Type	Recombinant Protein
Immunogen Species	Gorilla gorilla gorilla (Western lowland gorilla)
Purity	>85% (SDS-PAGE)
Sequence	ATLIYVDKE NGEPGTRVAA KDGLKLGSA P SIKALDGRSQ VSTPRFGKTF DAPPALPKAT RKALGTVNRA TEKSVKTKGP LKQKQPSFSA KKMTEKTVKA KSSVPASDDA YPEIEKFFPF NPLDFESFDL PEEHQIAHLP LSGVPLMILD EERELEKLFQ LGPPSPVRMP SPPWESNLLQ SPSSILSTLD VELPPVCCDI DI
Source	Yeast
Target Names	PTTG1
Protein Names	Recommended name: Securin Alternative name(s): Pituitary tumor-transforming gene 1 protein
Expression Region	2-202
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.