



Recombinant Gorilla gorilla gorilla Agouti-signaling protein (ASIP)

Product Code	CSB-MP631305GGZ
Abbreviation	ASIP
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.	Q1XGV5
Product Type	Recombinant Protein
Immunogen Species	Gorilla gorilla gorilla (Western lowland gorilla)
Purity	>85% (SDS-PAGE)
Sequence	HLPPEEKL RDDRSLRSNS SVNLLDFPSV SIVALNKKSK QIGRKEAEKK RSSKKEASMK KVARPRTPLS APCVATRNSC KPPAPACCDP CASCQCRFFR SACSCRVLSL NC
Source	Mammalian cell
Target Names	ASIP
Protein Names	Recommended name: Agouti-signaling protein Short name= ASP Alternative name(s): Agouti switch protein
Expression Region	23-132
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.