



Recombinant Macaca fascicularis Glycoprotein hormones alpha chain (CGA)

Product Code	CSB-MP859374MOV
Abbreviation	CGA
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.	Q9BEH3
Product Type	Recombinant Protein
Immunogen Species	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
Purity	≥85% (SDS-PAGE)
Sequence	FPDGEF TMQDCPECKP RENKFFSKPG APIYQCMGCC FSRAYPTPLR SKKTMLVQKN VTSESTCCVA KSLTRVMVMG NVRVENHTQC HCSTCYHFKF
Source	Mammalian cell
Target Names	CGA
Protein Names	Recommended name: Glycoprotein hormones alpha chain Alternative name(s): Anterior pituitary glycoprotein hormones common subunit alpha Choriogonadotropin alpha chain Chorionic gonadotrophin subunit alpha Short name= CG-alpha Fol
Expression Region	25-120
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.