



Recombinant Sibon nebulatus Serine/threonine-protein kinase mos (MOS)

Product Code	CSB-MP804292SIAB
Abbreviation	MOS
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.	Q8AX00
Product Type	Recombinant Protein
Immunogen Species	Sibon nebulatus (Cloudy snail-eating snake) (Coluber sibon)
Purity	>85% (SDS-PAGE)
Sequence	SSVNARPCSS PLVCPAKGEK FFGVGSASRI RQLPPRLAWC SIDWDQLCLL HLLGSGGFGS VYKATYHGAT VAVKQVKKCS KNHLASRQSF WAELNVACLD HNNVVHIVAA STCTPTSQDS LGTIIMEYAG NCTLHHVIYG IGYLTGNNDG LKRDEHFLST AQAVVYSCDI VAGLMFLHSQ LIVHLDLKPA NIF
Source	Mammalian cell
Target Names	MOS
Protein Names	Recommended name: Serine/threonine-protein kinase mos EC= 2.7.11.1 Alternative name(s): Oocyte maturation factor mos
Expression Region	1-193
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 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.