



Recombinant Myeloproliferative sarcoma virus Serine/threonine-protein kinase-transforming protein mos (V-MOS)

Product Code	CSB-YP320752MMC
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.	P10421
Product Type	Recombinant Protein
Immunogen Species	Myeloproliferative sarcoma virus (isolate ts159)
Purity	≥85% (SDS-PAGE)
Sequence	MPSPLSLCRY LPRELSPSVD SRSCSIPLVA PRKAGKLFLG TTPPRAPGLP RRLAWFSIDW EQVCLMHR LG SGGFGSVYKA TYHGVPVAIK QVNKCTKDLR ASQRSFWAEL NIARLRHDNI VRVVAASTRT PEDSNSLGTI IMEFGGNVTL HQVIYGATRS PEPLSCREQL SLGKCLKYSL DVVNGLLFLH SQSILHLDLK PANILISEQD VCKISDFGCS QKLQDLRCRQ SPHHIGGTYT HQAPEILKGE IATPKADIYS FGITLWQMTT REVPYSGEPQ YVQYAVVAYN LRPSLTGAVF TASLTRKTLQ NIIQNCWEAR ALQRPGAELL QRDLKAFRGA LG
Source	Yeast
Target Names	V-MOS
Protein Names	Recommended name: Serine/threonine-protein kinase-transforming protein mos EC= 2.7.11.1
Expression Region	1-342
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.