



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

Product Code	CSB-MP329184MHO
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.	P32593
Product Type	Recombinant Protein
Immunogen Species	Moloney murine sarcoma virus (strain ts110) (MoMSV)
Purity	≥85% (SDS-PAGE)
Sequence	VSHVTVPSEG VMPSPSLSCR YLPRELSPSV DSRSCSIPLV APRKAGKFLF GTTPPRAPGL PRRLAWFSID WEQVCLMHRL GSGGFGSVYK ATYHGVPVAI KQVNKCTEDL RASQRSFWAE LNIAGLRHDN IVRVVAASTR TPEDSNSLGT IIMEFGGNVT LHQVIYDATR SPEPLSCRKQ LSLGKCLKYS LDVNGLLFL HSQSILHLDL KPANILISEQ DVCKISDFGC SQKLQVLRGR QASPPHIGGT YTHQAPEILK GEIATPKADI YSFGITLWQM TTREVPYSGE PQYVQYAVVA YNLRPSLAGA VFTASLTGKA LQNIQSCWE ARGLQRPSAE LLQRDLKAFR GTLG
Source	Mammalian cell
Target Names	V-MOS
Protein Names	Recommended name: Serine/threonine-protein kinase-transforming protein mos EC= 2.7.11.1
Expression Region	1-354
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.