



Recombinant Human MAPK/MAK/MRK overlapping kinase (MOK)

Product Code	CSB-BP891576HU
Abbreviation	MOK
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.	Q9UQ07
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKNYKAIGKI GEGTFSEVMK MQSLRDGNYY ACKQMKQRFE SIEQVNNLRE IQALRRLNPH PNILMLHEVV FDRKSGSLAL ICELMDMNIY ELIRGRRYPL SEKKIMHYMY QLCKSLDHIH RNGIFHRDVK PENILIKQDV LKLGDFGSCR SVYSKQPYTE YISTRWYRAP ECLLTDGFYT YKMDLWSAGC VFYEIASLQP LFPGVNELDQ ISKIHVIGT PAQKILTKFK QSRAMNDFDP FKKGSGIPLL TTNLSPQCLS LLHAMVAYDP DERIAAHQAL QHPYFQEQRK TEKRALGSHR KAGFPEHPVA PEPLNSCQI SKEGRKQKQS LKQEEDRPKR RGPAYVMELP KLKLSGVVRL SSSSPTLQS VLGSGTNGRV PVLRLKCIIP ASKKTDPQKD LKPAPQQCRL PTIVRKGGR
Source	Baculovirus
Target Names	MOK
Protein Names	Recommended name: MAPK/MAK/MRK overlapping kinase EC= 2.7.11.22 Alternative name(s): MOK protein kinase Renal tumor antigen 1 Short name= RAGE-1
Expression Region	1-419
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



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