



Recombinant *Oryza sativa* subsp. *japonica* MADS-box transcription factor 4 (MADS4)

Product Code	CSB-EP669213OFG
Abbreviation	MADS4
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.	Q40703
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MGRGKIEIKR IENSTNRQVT FSKRRAGILK KAREIGVLCD AEVGVVIFSS AGKLSDYCTP KTTSVFPPLS RILEKYQTNS GKILWDEKHK SLSAEIDRVK KENDNMQIEL RHMKGEDLNS LQPKELIAIE EALNNGQANL RDKMMDHWRM HKRNEKMLED EHKMLAFRVH QQEVELSGGI RELELGYYHD DRDFAASMPF TFRVQPSHPN LQQEK
Source	E.coli
Target Names	MADS4
Protein Names	Recommended name: MADS-box transcription factor 4 Alternative name(s): OsMADS4
Expression Region	1-215
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.