



Recombinant *Ashbya gossypii* Repressor of RNA polymerase III transcription MAF1 (MAF1)

Product Code	CSB-EP758735DOT
Abbreviation	MAF1
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.	Q757K3
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MKFIDELDL E LVNQTLNFET SESKISGGCD IFTTKPVASD KKLYKTIDRH LESLLENES YNAAIQQQIE LENKRRDPKQ AGSDCAEPAE DSPTRNANSF WEQKRRMSVS ESPRADTSPL FKSQKLNDQQ LKELVSHPLE VPGCKSPSNE TSARGVLRSS TSAGSFENNA GSAEQQRRT SSIGSAANGT KSPILRRSSF NRETINIGPF GPISETASRR TFAYLIGILN ASYDPDHFAS LKPTDFVKSS RKQLVSKFEN SIALGKQPQ EWIWETINAH MDLADCVFYQ YNPQESFLDD EPGHLWSLMW FMFNKKRKR VAYFYLSAFRV KNPPSTGGSV ALDEYYDSNS KPELREKRRR LTIEHETNDF EGEYDLTYTS SGDGAVEDED EDMNDAD
Source	E.coli
Target Names	MAF1
Protein Names	Recommended name: Repressor of RNA polymerase III transcription MAF1
Expression Region	1-397
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.