



Recombinant Human Melanoma-associated antigen E2 (MAGEE2)

Product Code	CSB-EP848407HU-B
Abbreviation	MAGEE2
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.	Q8TD90
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLVSQNARH CSAEITADYG DGRGEIQATN ASGSPTSMLV VDA PQCPQAP INSQCVNTSQ AVQDPNDLEV LIDEQSRRLG ALRVHDPLED RSIALVNFMR MKSQTEGSIQ QSEMLEFLRE YSDQFPEILR RASAHLDQVF GLNLRVIDPQ ADTYNLVSKR GFQITDRIAE SLDMPKASLL ALVLGHILLN GNRAREASIW DLLLKVDMWD KPQRINNLF G NTRNLLTTDF VCMRFLEYWP VYGTNPLEFE FLWGSRAHRE ITKMEALKFV SDAHDEEPWS WP EEYNKALE GDKTKERSLT AGLEFWSED T MNDKANDLVQ LAISVTEEML PIHQDELLAH TGKEFEDVFP NILNRATLIL DMFYGLSLIE VDTSEHIYLL VQQPESEEEQ VMLES LGRPT QEYVMPILGL IFLMGNRVKE ANVWNLLRRF SVDVGRKHSI TRKLMRQRYL ECRPLSYSNP VEYELLWGPR AHHETIKMKV LEYMARLYRK RPQNWPEQYR EAVEDEEARA KSEATIMFFL DPT
Source	E.coli
Target Names	MAGEE2
Protein Names	Recommended name: Melanoma-associated antigen E2 Alternative name(s): Hepatocellular carcinoma-associated protein 3 MAGE-E2 antigen
Expression Region	1-523
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.