



Recombinant Human Melanoma-associated antigen F1 (MAGEF1)

Product Code	CSB-EP881012HU-B
Abbreviation	MAGEF1
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.	Q9HAY2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MLQTPESRGL PVPQAEGEKD GGHDGETRAP TASQERPKEE LGAGREEGAA EPALTRKGAR ALAAKALARR RAYRRLNRTV AELVQFLLVK DKKKSPITRS EMVKYVIGDL KILFPDIIAR AAHLRYVFG FELKQFDRKH HTYILINKLK PLEEEEEEDL GGDGPRLGLL MMILGLIYMR GNSAREAQVW EMLRRLGVQP SKYHFLFGYP KRLIMEDFVQ QRYLSYRRVP HTNPPEYEFS WGPRSNLEIS KMEVLGFVAK LHKKEPQHWP VQYREALADE ADRARAKARA EASMRARASA RAGIHLW
Source	E.coli
Target Names	MAGEF1
Protein Names	Recommended name: Melanoma-associated antigen F1 Alternative name(s): MAGE-F1 antigen
Expression Region	1-307
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
Target Details	This intronless gene encodes a member of the MAGE superfamily. It is ubiquitously expressed in normal tissues and in tumor cells. This gene includes a microsatellite repeat in the coding region.
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.