



Recombinant Human Melanoma inhibitory activity protein 2 (MIA2)

Product Code	CSB-EP822278HU
Abbreviation	MIA2
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.	Q96PC5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	TKLLADLK KCGDLECEAL INRVSAMRDY RGPDCRYLNF TKGEEISVYV KLAGEREDLW AGSKGKEFGY FPRDAVQIEE VFISEEIQMS TKESDFLCLL GVSYTFDNED SELNGDYGEN IYPYEEKDE KSSIYESDFQ IEPGFYATYE STLFEDQVPA LEAPEDIGST SESKDWEEVV VESMEQDRIP EVHVPPSSAV SGVKEWFGLG GEQAEEKAFE SVIEPVQESS FRSRKIAVED ENDLEELNNG EPQTEHQQES ESEIDSVPKT QSELASESEH IPKPQSTGWF GGGFTSYLGF GDEDTGLELI AEESNPPLQD FPNSISSDKE ATPVCTEILT EKKDTITNDS LSLKPSWDFD GFAILGFAYA KEDKIMLDDR KNEEDGGADE HEHPLTSELD PEKEQEIETI KIIETEDQID KKPVSEKTDE SDTIPYLKKF LYNFDNPWNF QNIPKETELP FPKQILDQNN VIENEETGEF SIDNYPTDNT KVMIFKSSYS LSGWYENIYI RIYFIFKHNL FL
Source	E.coli
Target Names	MIA2
Protein Names	Recommended name: Melanoma inhibitory activity protein 2
Expression Region	23-542
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 of Mature 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.