



# Recombinant Human Melanoma inhibitory activity protein 2 (MIA2)

<b>Product Code</b>	CSB-BP822278HU
<b>Abbreviation</b>	MIA2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q96PC5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	TKLLADLK KCGDLECEAL INRVSAMRDY RGPDCRYLNF TKGEEISVYV KLAGEREDLW AGSKGKEFGY FPRDAVQIEE VFISEEIQMS TKESDFLCLL GVSYTFDNEE SELNGDYGEN IYPYEEKDE KSSIYESDFQ IEPGFYATYE STLFEDQVPA LEAPEDIGST SESKDWEEVV VESMEQDRIP EVHVPPSSAV SGVKEWFGLG GEQAEEKAFE SVIEPVQESS FRSRKIAVED ENDLLELNNG 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
<b>Source</b>	Baculovirus
<b>Target Names</b>	MIA2
<b>Protein Names</b>	Recommended name: Melanoma inhibitory activity protein 2
<b>Expression Region</b>	23-542
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.