

Recombinant Human MIA Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MIA-3604H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MIA MS Standard C13 and N15-labeled recombinant protein (NP_006524) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Elicits growth inhibition on melanoma cells in vitro as well as some other neuroectodermal tumors, including gliomas.
Molecular Mass	14.5 kDa
AA Sequence	MARSLVCLGVIILLSAFSGPGVRGGPMPKLA DRKLCADQEC SHPISMAVALQDYMAP DCRFLTIHRGQVVYVFSKLG RGR LFWGGSVQGDYYGDLAARLG YFPSSIVREDQT LKPGKVDVKTDK WDFYCQTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name MIA melanoma inhibitory activity [Homo sapiens (human)]

Official Symbol MIA

Synonyms MIA; melanoma inhibitory activity; melanoma-derived growth regulatory protein; CD RAP; CD-RAP;

Gene ID 8190

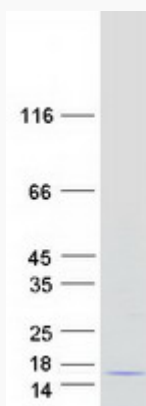
mRNA Refseq NM_006533

Protein Refseq NP_006524

MIM 601340

UniProt ID Q16674

SDS-PAGE



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