

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

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

## SPECIFICATION

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

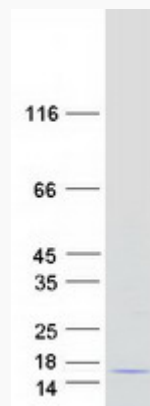
**mRNA Refseq** NM\_006533

**Protein Refseq** NP\_006524

**MIM** 601340

**UniProt ID** Q16674

## SDS-PAGE



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