

Recombinant Human MAGEF1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MAGEF1-950H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MAGEF1 MS Standard C13 and N15-labeled recombinant protein (NP_071432) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	35.3 kDa
AA Sequence	MLQTPESRGLPVPQAEGEKDGGHDGETRAPTASQERPKEELGAGREEGAAEPALT RKGARALAAKSLARRRAYRRLNRTVAELVQFLLVKDKKKSPITRSEMVKYVIGDLKIL FPDIARAAEHLRYVFGFELKQFDRKHHTYILINKLPLEEEEEEEEDLGGDGPRLGLLM MILGLIYMRGNSAREAQVWEMLRRLGVQPSKYHFLFGYPKRLIMEDFVQQRYSYR RVPHTNPPAYEFSWGPRSNLEISKMEVLGFVAKLHKKEPQHWPVQYREALADEAD RARAKARAEASMRARASARAGIHLWTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	MAGEF1 MAGE family member F1 [Homo sapiens (human)]
Official Symbol	MAGEF1
Synonyms	MAGEF1; melanoma antigen family F, 1; melanoma-associated antigen F1; MAGE-F1 antigen; MGC19617;
Gene ID	64110
mRNA Refseq	NM_022149
Protein Refseq	NP_071432
MIM	609267
UniProt ID	Q9HAY2

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