

## Recombinant Human MFI2 Protein, MYC/DDK-tagged

Cat. No. MFI2-1240H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human MFI2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	The protein encoded by this gene is a cell-surface glycoprotein found on melanoma cells. The protein shares sequence similarity and iron-binding properties with members of the transferrin superfamily. The importance of the iron binding function has not yet been identified. This gene resides in the same region of chromosome 3 as members of the transferrin superfamily. Alternative splicing results in two transcript variants. [provided by RefSeq, Jul 2008]
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	78.2 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

<b>Gene Name</b>	MFI2 antigen p97 (melanoma associated) identified by monoclonal antibodies 133.2
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	and 96.5 [ Homo sapiens ]
<b>Official Symbol</b>	MFI2
<b>Synonyms</b>	CD228; MAP97; MTF; MTF1
<b>Gene ID</b>	4241
<b>mRNA Refseq</b>	NM_005929
<b>Protein Refseq</b>	NP_005920
<b>MIM</b>	155750
<b>UniProt ID</b>	P08582

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