

Recombinant Human MFI2 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human MFI2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	78.2 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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

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