

Recombinant Human MRFAP1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MRFAP1-3910H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MRFAP1 MS Standard C13 and N15-labeled recombinant protein (NP_150638) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes an intracellular protein that interacts with members of the MORF4/MRG (mortality factor on chromosome 4/MORF4 related gene) family and the tumor suppressor Rb (retinoblastoma protein.) The protein may play a role in senescence, cell growth and immortalization. Alternative splicing results in multiple transcript variants.
Molecular Mass	14.6 kDa
AA Sequence	MRPLDIVELAEPEEEVLEPEEDFEQFLLPVINEMREDIASLTREHGRAYLRNRSKLW EMDNMLIQIKTQVEASEESALNHLQNPGDAAEGRAAKRCEKAEKAKEIAKMAEML VELVRRIEKSESSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

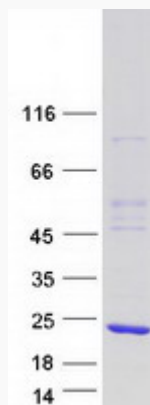
GENE INFORMATION

Gene Name	MRFAP1 Morf4 family associated protein 1 [Homo sapiens (human)]
Official Symbol	MRFAP1
Synonyms	MRFAP1; Morf4 family associated protein 1; MORF4 family-associated protein 1; PAM14; PGR1; T-cell activation protein; Mof4 family associated protein 1; protein associated with MRG, 14 kDa; protein associated with MRG of 14 kDa;
Gene ID	93621
mRNA Refseq	NM_033296
Protein Refseq	NP_150638
MIM	616905
UniProt ID	Q9Y605

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SDS-PAGE

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