

Recombinant Human RBPMS2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RBPMS2-1785H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	RBPMS2 MS Standard C13 and N15-labeled recombinant protein (NP_919248) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the RNA recognition motif (RRM)-containing protein family and is involved in the development and dedifferentiation of digestive smooth muscle cells. The encoded protein functions as a homodimer and indirectly inhibits the bone morphogenetic protein pathway.
Molecular Mass	22.3 kDa
AA Sequence	MSNLKPDGEHGGSTGTGSGAGSGGALEEEVRTLFLVSGLPVDIKPRELYLLFRPFKG YEGSLIKLTARQPVGFVIFDSRAGAEAAKNALNGIRFDPENPQTLRLEFAKANTKMAK SKLMATPNPSNVHPALGAHFIARDPYDLMGAALIPASPEAWAPYPLYTTELTPAISHA AFTYPTATAAAAAALHAQVRWYPSSDTTQQGWKYRQFCTRTRPLEQKLISEEDLAAN DILDYKDDDDKV
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	RBPMS2 RNA binding protein with multiple splicing 2 [Homo sapiens (human)]
Official Symbol	RBPMS2
Synonyms	RBPMS2; RNA binding protein with multiple splicing 2; RNA-binding protein with multiple splicing 2;
Gene ID	348093
mRNA Refseq	NM_194272
Protein Refseq	NP_919248
MIM	619034
UniProt ID	Q6ZRY4

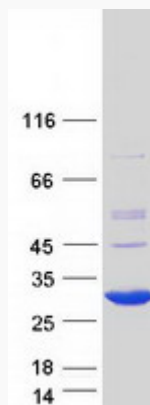
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SDS-PAGE



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