Recombinant Human MBD3L2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. MBD3L2-1305H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MBD3L2 MS Standard C13 and N15-labeled recombinant protein (NP_653215) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein that is related to methyl-CpG-binding proteins but lacks the methyl-CpG binding domain. The protein has been found in germ cell tumors and some somatic tissues.
Molecular Mass	22.8 kDa
AA Sequence	MGEPAFTSFPSLPVLGKLKRNMMPWALQKKREIHMAKAHRRRAARSALPMRLTSCIFRRPVTRIRSHPDNQVRRRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRSPLEPTPGRFPAVAGGPTPGMGCQLPPPLSGQLVTPADIRRQARRVKKARERLAKALQADRLARRAEMLTGGTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

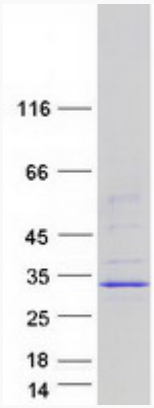
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	MBD3L2 methyl-CpG binding domain protein 3-like 2 [Homo sapiens (human)]
Official Symbol	MBD3L2
Synonyms	MBD3L2; methyl-CpG binding domain protein 3-like 2; methyl-CpG-binding domain protein 3-like 2; MBD3-like protein 2;
Gene ID	125997
mRNA Refseq	NM_144614
Protein Refseq	NP_653215
MIM	607964
UniProt ID	Q8NHZ7

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SDS-PAGE	

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