

Recombinant Human SETD9 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SETD9-4432H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C5orf35 MS Standard C13 and N15-labeled recombinant protein (NP_714917) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SETD9 (SET Domain Containing 9) is a Protein Coding gene. Among its related pathways are Regulation of TP53 Activity and Gene Expression. Gene Ontology (GO) annotations related to this gene include methyltransferase activity.
Molecular Mass	34.2 kDa
AA Sequence	MPGRLLRGLWQRWRRYKYRFVPWIALNLSHNPRTLRYVPEESKDKVISDEDVLGTL LKVFQALFLNDFNKQSEILTMLPESVKSKYQDLLAVEHQGVKLRENHRHQQSTFKPE EILYKTLGFSVAQATSSLISAGKGVFVTGKLVPKGAVVSMYPGTVYQKYEPIFFQSIG NPFIFRCLDGVLDGNDKGISKVVYRSCNGRDRLGPLKMSDSTWLTSEIHNPLAVGQ YVNNCSNDRAANVCYQEFDVPVFPFIELKQYLPNIAYSYDKQSPLRCVVLVALRDIN QGEELFSNYTIVSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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 SETD9 SET domain containing 9 [Homo sapiens (human)]

Official Symbol SETD9

Synonyms SETD9; SET domain containing 9; C5orf35; SET domain-containing protein 9;

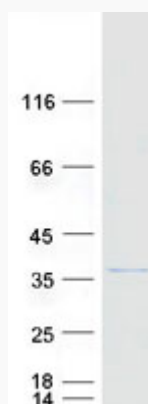
Gene ID 133383

mRNA Refseq NM_153706

Protein Refseq NP_714917

UniProt ID Q8NE22

SDS-PAGE



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