

## Recombinant Human SETD6 Protein, MYC/DDK-tagged

Cat. No. SETD6-1002H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human SETD6 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a methyltransferase that adds a methyl group to the histone H2AZ, which is involved in nuclear receptor-dependent transcription. The protein also interacts with several endogenous proteins which are involved in nuclear hormone receptor signaling. A related pseudogene is located on chromosome 2. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	50.6 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** SETD6 SET domain containing 6 [ Homo sapiens ]

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<b>Official Symbol</b>	SETD6
<b>Synonyms</b>	FLJ21148
<b>Gene ID</b>	79918
<b>mRNA Refseq</b>	NM_001160305
<b>Protein Refseq</b>	NP_001153777
<b>UniProt ID</b>	Q8TBK2

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