

Recombinant Human SETD6 Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human SETD6 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	50.6 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SETD6 SET domain containing 6 [Homo sapiens]
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Official Symbol	SETD6
Synonyms	FLJ21148
Gene ID	79918
mRNA Refseq	NM_001160305
Protein Refseq	NP_001153777
UniProt ID	Q8TBK2

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