

## Recombinant Human JMJD2A (1-359) Protein

Cat. No. KDM4A22305H Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	JMJD2C was expressed and purified from E.coli. The protein was expressed as a - fusion protein and purified by a 2-step chromatographic procedure comprising affinity and size exclusion chromatography steps.
<b>Molecular Mass</b>	41.7 kDa
<b>Purity</b>	> 90%
<b>Storage</b>	frozen; -80
<b>Storage Buffer</b>	10 mM HEPES pH 7.5; 500 mM NaCl; 5% Glycerol; 0.5 mM TCEP

### GENE INFORMATION

<b>Gene Name</b>	JMJD2A (1-359)
<b>Official Symbol</b>	KDM4A
<b>Synonyms</b>	GASC1; JHDM3C; JMJD2C; TDRD14C; bA146B14.1; lysine demethylase 4C
<b>Gene ID</b>	9682
<b>mRNA Refseq</b>	NM_014663

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<b>Protein Refseq</b>	NP_055478
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<b>UniProt ID</b>	O75164
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