

## Recombinant Human LSD1 (172-831) Protein

Cat. No. KDM1A32039H Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	LSD1 was expressed and purified from E. coli. The protein was expressed as a GST-fusion protein and purified by a 3-step chromatographic procedure comprising affinity and size exclusion chromatography steps.
<b>Molecular Mass</b>	73.3 kDa
<b>Purity</b>	> 90%
<b>Storage</b>	frozen; -80
<b>Storage Buffer</b>	280mM NaCl;5.4 mM KCl;20 mM Na <sub>2</sub> HPO <sub>4</sub> ;3.6 mM KH <sub>2</sub> PO <sub>4</sub> pH 7.4;1 mM EDTA;10mM DTT

### GENE INFORMATION

<b>Gene Name</b>	LSD1 (172-831)
<b>Official Symbol</b>	KDM1A
<b>Synonyms</b>	AOF2; BHC110; KDM1; LSD1; CPRF; lysine demethylase 1A
<b>Gene ID</b>	23028

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UniProt ID

O60341

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