

## Recombinant Human WHSC1L1, GST-tagged

Cat. No. WHSC1L1-3729H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human WHSC1L1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	N-term-300aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	WHSC1L1 Wolf-Hirschhorn syndrome candidate 1-like 1 [ Homo sapiens ]
<b>Official Symbol</b>	WHSC1L1
<b>Synonyms</b>	WHSC1L1; Wolf-Hirschhorn syndrome candidate 1-like 1; histone-lysine N-methyltransferase NSD3; FLJ20353; NSD3; protein whistle; WHSC1-like protein 1; nuclear SET domain-containing protein 3; WHSC1-like 1 isoform 9 with methyltransferase activity to lysine; pp14328; MGC126766; MGC142029;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	DKFZp667H044;
<b>Gene ID</b>	54904
<b>mRNA Refseq</b>	NM_017778
<b>Protein Refseq</b>	NP_060248
<b>MIM</b>	607083
<b>UniProt ID</b>	Q9BZ95
<b>Chromosome Location</b>	8p11.2
<b>Pathway</b>	Lysine degradation, organism-specific biosystem; Lysine degradation, conserved biosystem;
<b>Function</b>	histone-lysine N-methyltransferase activity; metal ion binding; methyltransferase activity; transferase activity; zinc ion binding;

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