

Recombinant Human WHSC1L1, GST-tagged

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

SPECIFICATION

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

GENE INFORMATION

Gene Name	WHSC1L1 Wolf-Hirschhorn syndrome candidate 1-like 1 [Homo sapiens]
Official Symbol	WHSC1L1
Synonyms	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;

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