

Recombinant Human WHSC1L1 Protein, GST-tagged

Cat. No. WHSC1L1-148H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human WHSC1L1, fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1021-1322
Form	50 mM Tris/HCl pH 8.0, 125 mM NaCl, 3 mM DTT, 10% glycerol (v/v).
Molecular Mass	66.7 kDa
Purity	>90% by SDS-PAGE
Storage	Store at -80°C. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles.

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-

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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; 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;

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