Recombinant Human SUPT4H1, GST-tagged

Cat. No. SUPT4H1-3056H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SUPT4H1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-117aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	SUPT4H1 suppressor of Ty 4 homolog 1 (S. cerevisiae) [Homo sapiens]
Official Symbol	SUPT4H1
Synonyms	SUPT4H1; suppressor of Ty 4 homolog 1 (S. cerevisiae); suppressor of Ty (S.cerevisiae) 4 homolog 1 , SUPT4H; transcription elongation factor SPT4; SPT4H; hSPT4; DSIF p14; DSIF small subunit; DRB sensitivity-inducing factor small subunit; DRB sensitivity-inducing factor 14 kDa subunit; SPT4; SUPT4H;

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Gene ID	6827
mRNA Refseq	NM_003168
Protein Refseq	NP_003159
MIM	603555
UniProt ID	P63272
Chromosome Location	17q21-q23
Pathway	Abortive elongation of HIV-1 transcript in the absence of Tat, organism-specific biosystem; Disease, organism-specific biosystem; Formation of HIV-1 elongation complex containing HIV-1 Tat, organism-specific biosystem; Formation of HIV-1 elongation comple
Function	metal ion binding; protein binding; protein heterodimerization activity; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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