

Recombinant Human SAMD4A, GST-tagged

Cat. No. SAMD4A-2503H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SAMD4A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-383aa
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	SAMD4A sterile alpha motif domain containing 4A [Homo sapiens]
Official Symbol	SAMD4A
Synonyms	SAMD4A; sterile alpha motif domain containing 4A; SAMD4, sterile alpha motif domain containing 4; protein Smaug homolog 1; DKFZP434H0350; hSmaug1; KIAA1053; Smaug; smaug homolog (Drosophila); SMG; SMGA; SAM domain-containing protein 4A; SAMD4; SMAUG; SMAUG1; DKFZp434H0350;

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

	DKFZp686A1532;
Gene ID	23034
mRNA Refseq	NM_001161576
Protein Refseq	NP_001155048
MIM	610747
UniProt ID	Q9UPU9
Chromosome Location	14q22.2
Function	translation repressor activity;

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