

Recombinant Mouse Samd4 Protein, Myc/DDK-tagged

Cat. No. Samd4-5681M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length sterile alpha motif domain containing 4 (Samd4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a translational repressor of SRE-containing messengers.
Molecular Mass	78.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Samd4 sterile alpha motif domain containing 4 [Mus musculus (house mouse)]
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Official Symbol	Samd4
Synonyms	Samd4; sterile alpha motif domain containing 4; su; Sma; sunk; Smaug; Samd4a; Smaug1; 1700024G08Rik; 1700111L17Rik; 4933436G17Rik; protein Smaug homolog 1; smaug 1; sterile alpha motif domain-containing protein 4A
Gene ID	74480
mRNA Refseq	NM_001037221
Protein Refseq	NP_001032298
UniProt ID	Q8CBY1

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