

Recombinant Mouse Samd7 Protein, Myc/DDK-tagged

Cat. No. Samd7-5684M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length sterile alpha motif domain containing 7 (Samd7), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the regulation of gene expression in the retina. It functions as a negative regulator of CRX-controlled genes.
Molecular Mass	49.7 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

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Gene Name	Samd7 sterile alpha motif domain containing 7 [Mus musculus (house mouse)]
Official Symbol	Samd7
Synonyms	Samd7; sterile alpha motif domain containing 7; 4930597A01Rik; sterile alpha motif domain-containing protein 7; SAM domain-containing protein 7
Gene ID	75953
mRNA Refseq	NM_029489
Protein Refseq	NP_083765
UniProt ID	Q8C8Y5

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