

Recombinant Human SAMD3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SAMD3-3378H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SAMD3 MS Standard C13 and N15-labeled recombinant protein (NP_001017373) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SAMD3 (Sterile Alpha Motif Domain Containing 3) is a Protein Coding gene. An important paralog of this gene is CNKSR2.
Molecular Mass	61.1 kDa
AA Sequence	METWSVEQVCSWLVEKNLGEVHRFQEEEVSGAALLALNDRMVQQLVKKIGHQAV LMDLIKYYKQNTQGLKSPENPKKAALVMQTEAARDYRDEESSSPARHGEQMPSFYP AENLDNGLIDQRVLKQRRNVKQILARSKALQWTKSYVLPEFPYDVKCMLAEQKCPD HSMRIRIIEFLQADMTKYLEGSLYPSTQQYNDVVNALLQAHFPLEDEDGCGFFLWKRA LKDRFKYVRRPIEDDEQVIRNKCKFGHRRGQTRKSLADIRFDEIKLVQIKEEAVCFDS ELDEHIKWFQEQEYVKTEKDWREIDKRMSQTLEIRRMIGSRTPLKDILKLPFLKCPY QMFREFQLLTRTDIYKKTRHILESYSSENILTSFSVVDNPINIVLQEKMKHYTDEDMLKY MKMTATCLLLPDVFGDDPSLFVIMNEQVQVSTPVLVKNPKNMEVCEFSLYLERERL TKVDDCVTALAALVAAFHVFRIECPRRLSQTFNFLETIFDMHSPYFPSLKEKENEVG FQHPLTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

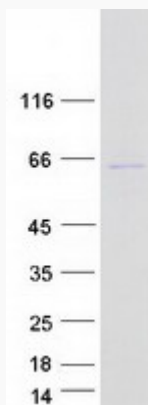
GENE INFORMATION

Gene Name	SAMD3 sterile alpha motif domain containing 3 [Homo sapiens (human)]
Official Symbol	SAMD3
Synonyms	SAMD3; sterile alpha motif domain containing 3; sterile alpha motif domain-containing protein 3; SAM domain-containing protein 3
Gene ID	154075
mRNA Refseq	NM_001017373
Protein Refseq	NP_001017373
UniProt ID	Q8N6K7

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SDS-PAGE

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