

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

METWSVEQVCSWLVEKNLGEVHRFQEEVSGAALLALNDRMVQQLVKKIGHQAV
 LMDLIKKYKQNTQGLKSPENPKKAALVMQTEAARDYRDEESSSPARHGEMPSFYP
 AENLDNGLIDQRVLKQRRNVKQILARSKALQWTKSYVLPEFPYDVKCMLAEQKCPD
 HSMRIRIIEFLQADMTKYLEGSLYPSTQQYNDVFNALLQAHFPLEDEGCGFFLWKRA
 LKDRFKYVRRPIEDDEQVIRNKCKFGHRRGQTRKSLADIRFDEIKLVQIKKEAVCFDS
 ELDEHIKWFQQEYVKTEKDWREIDKRMSQTLEIRRMIGSRTPLKDILKLPFLKCPY
 QMFREFQLLTRTDIYKKTRHILESYSENILTSFSVVDNPNIVLQEKMKHYTDEDMLKY
 MKMTATCLLLPDVFGDDPSLFFVIMNEQVQVSTPVLEVKNPFPNMEVCFESLYLERERL
 TKVDDCVTALAALVAAFHVFRIECPRRLSQTFNFLETFLIFDMHSPYFPSLKEKENEVG
 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

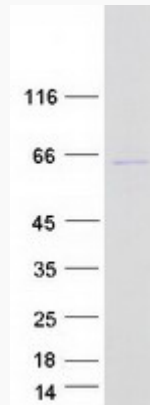
Gene Name	SAMD3 sterile alpha motif domain containing 3 [Homo sapiens (human)]
Official Symbol	SAMD3
Synonyms	SAMD3; sterile alpha motif domain containing 3; sterile alpha motif domain-containing protein 3; SAM domain-containing protein 3
Gene ID	154075
mRNA Refseq	NM_001017373
Protein Refseq	NP_001017373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

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SDS-PAGE



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