

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

Cat. No. AVEN-3208H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	AVEN MS Standard C13 and N15-labeled recombinant protein (NP_065104) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Protects against apoptosis mediated by Apaf-1.
Molecular Mass	38.5 kDa
AA Sequence	MQAERGARGGRGRRPGRGRPGGDRHSERPGAAA VARGGGGGGGGGDGGGRR GRGRGRGFRGARGGRGGGGAPRGSRRPGGWGAGASAPVEDDSDAETYGEEN DEQGNYSKRKIVSNWDYQDIEKEVNNESGESQRGTD FSVLLSSAGDSFSQFRFAE EKEWDSEASCPKQNSAFYVDSELLVRALQELPLCLRLNVA AELVQGTVPLEVPQVK PKRTDDGKGLGMQLKGPLGPGGRGPIFELKSVAAGCPVLLGKDNPSGPSRDSQK PTSPLQSAGDHLEELDLLLNLD APIKEGDNILPDQTSQDLKSKEDGEVVQEEEVCA KPSVTEEKNMEPEQPSTSKNVTEEELEDWLDSMISTRTRPLEQKLISEEDLAANDILD YKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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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.

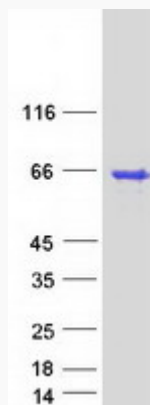
GENE INFORMATION

Gene Name	AVEN apoptosis and caspase activation inhibitor [Homo sapiens (human)]
Official Symbol	AVEN
Synonyms	AVEN; apoptosis, caspase activation inhibitor; cell death regulator Aven; cell death regulator aven; PDCD12; programmed cell death 12;
Gene ID	57099
mRNA Refseq	NM_020371
Protein Refseq	NP_065104
MIM	605265
UniProt ID	Q9NQS1

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SDS-PAGE

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