

## Recombinant Human AVEN Protein, DYKDDDDK-tagged

**Cat. No.** AVEN-01H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant protein from the full-length sequence of Homo sapiens apoptosis and caspase activation inhibitor (AVEN) (NM_020371), with a DYKDDDDK tag was expressed in human cells.
<b>Species</b>	Human
<b>Source</b>	Human Cells
<b>Description</b>	Involved in negative regulation of apoptotic process. Located in membrane.
<b>Molecular Mass</b>	38.3 kDa
<b>Endotoxin</b>	< 0.1 ng/μg of protein (<1EU/μg)
<b>Purity</b>	> 90% by SDS-PAGE gel and Coomassie Blue staining
<b>Applications</b>	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies; For research & development use only!
<b>Storage Buffer</b>	Purified protein formulated in a sterile solution of TBS buffer, pH7.4, without any preservatives

### GENE INFORMATION

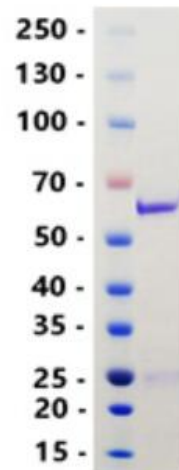
<b>Gene Name</b>	AVEN apoptosis and caspase activation inhibitor [ Homo sapiens (human) ]
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<b>Official Symbol</b>	<b>AVEN</b>
<b>Synonyms</b>	AVEN; apoptosis and caspase activation inhibitor; PDCD12; cell death regulator Aven; apoptosis, caspase activation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

**SDS-PAGE**

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