

# Recombinant Human DAPK3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. DAPK3-1124H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	DAPK3 MS Standard C13 and N15-labeled recombinant protein (NP_001339) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when overexpressed in mammalian cells. These results suggest that DAPK3 may play a role in the induction of apoptosis.
<b>Molecular Mass</b>	52.4 kDa
<b>AA Sequence</b>	MSTFRQEDVEDHYEMGEELGSGQFAIVRKCRQKGTGKEYAAKFIKKRRLSSSRGV SREEIEREVNILREIRHPNIITLHDIFENKTDVVLILELVSGGELDFLAEKESLDEAT QFLKQILDGVHYLHAKRIAHFDLKPENIMLLDKNVNPRIKLIDFGIAHKIEAGNEFKNI FGTPEFVAPEIVNYEPLGLEADMWSIGVITYILLSGASPFLGETKQETLTNISAVNYDF DEEYFSNTSELAKDFIRLLVKDPKRRMTIAQSLEHSWIKAIRRRNVRGEDSGRKPE RRRLKTTTLKEYTIKSHSSLPPNNSYADFERFSKVL EAAAAEEGLRELQRSRRLCH EDVEALAAIYEEKEAWYREESDSLQDLRRLRQELLKTEALKRQAQEEAKGALLGTS GLKRRFSRLENRYEALAKQVASEMRFVQDLVRALEQEKLQGV ECGLRLEQKLISEE DLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining

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

## GENE INFORMATION

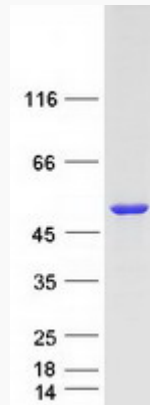
<b>Gene Name</b>	DAPK3 death-associated protein kinase 3 [ Homo sapiens (human) ]
<b>Official Symbol</b>	DAPK3
<b>Synonyms</b>	DAPK3; death-associated protein kinase 3; ZIP; ZIPK; dlk; ZIP-kinase; DAP kinase 3; MYPT1 kinase; DAP-like kinase; ZIP kinase isoform; zipper-interacting protein kinase; FLJ36473;
<b>Gene ID</b>	1613
<b>mRNA Refseq</b>	NM_001348
<b>Protein Refseq</b>	NP_001339
<b>MIM</b>	603289
<b>UniProt ID</b>	O43293

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**SDS-PAGE**



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