

Recombinant Human DAPP1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. DAPP1-4105H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	DAPP1 MS Standard C13 and N15-labeled recombinant protein (NP_055210) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May act as a B-cell-associated adapter that regulates B-cell antigen receptor (BCR)-signaling downstream of PI3K.
Molecular Mass	32.6 kDa
AA Sequence	MGRAELLEGKMSTQDPSDLWSRSDGEAELLQDLGWYHG NLTRHAAEALLSNGCD GSYLLRDSNETTGLYSLSVRAKDSVKHFHVEYTGYSFKFGFNEFSSLKDFVKHFAN QPLIGSETGTLMVLKHPYPRKVEEPSIYESVRVHTAMQTGRTEDDLVP TAPSLGTKE GYLTKQGGLVKTWKTRWFTLHRNELKYFKDQMSPEPIRILDLTECSAVQFDYSQER VNCFCLVFPFRTFYLC AKTGVEADEWIKILRWKLSQIRKQLNQGE GTIRSRSFIFKTR TRPLEQKLISEEDLAANDILDYKDDDDKV
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.

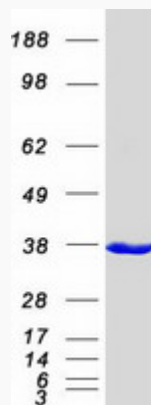
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	DAPP1 dual adaptor of phosphotyrosine and 3-phosphoinositides [Homo sapiens (human)]
Official Symbol	DAPP1
Synonyms	DAPP1; dual adaptor of phosphotyrosine and 3-phosphoinositides; dual adapter for phosphotyrosine and 3-phosphotyrosine and 3-phosphoinositide; BAM32; hDAPP1; B-cell adapter molecule of 32 kDa; b lymphocyte adapter protein Bam32; DKFZp667E0716;
Gene ID	27071
mRNA Refseq	NM_014395
Protein Refseq	NP_055210
MIM	605768
UniProt ID	Q9UN19

SDS-PAGE



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