

Recombinant Full Length Human DAPP1 Protein, GST-tagged

Cat. No. DAPP1-2512HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DAPP1 full-length ORF (AAH12924, 1 a.a. - 280 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	280 amino acids
Description	DAPP1 (Dual Adaptor Of Phosphotyrosine And 3-Phosphoinositides 1) is a Protein Coding gene. Among its related pathways are Innate Immune System and Class I PI3K signaling events. GO annotations related to this gene include phospholipid binding and phosphatidylinositol-3,4-bisphosphate binding.
Molecular Mass	56.32 kDa
AA Sequence	MGRAELLE GK MSTQDPSDLWSRSDGEAELLQDLGWYHG NLTRHAAEALLLSNGCD GSYLLRDSNETTGLYSLSVRAKDSVKHFHVEYTGYSFKFGFNEFSSLKDFVKHFAN QPLIGSETGTLMLV LKHPYPRKVEEPSIYESVRVHTAMQTGRTEDDL VPTAPSLG TKE GYLTKQGGLVKTWKTRWFTLHRNELKYFKDQMSPEPIRILDTECSAVQFDYSQER VNCFC LVFPFRTFYLC AKTGVEADEWIKILRWKLSQIRKQLNQGE GTIRSRSFIFK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

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Protein Array

Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	DAPP1 dual adaptor of phosphotyrosine and 3-phosphoinositides [Homo sapiens]
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

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