

Recombinant Human DAP Protein, GST-tagged

Cat. No. DAP-892H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DAP Protein (Ser2-Lys102) with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser2-Lys102
Description	This gene encodes a basic, proline-rich, 15-kD protein. The protein acts as a positive mediator of programmed cell death that is induced by interferon-gamma. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 41 kDa; Accurate Molecular Mass: 44 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in PBS or others.

GENE INFORMATION

Gene Name	DAP death-associated protein [Homo sapiens (human)]
Official Symbol	DAP
Synonyms	DAP; death-associated protein; death-associated protein 1; DAP-1; MGC99796;
Gene ID	1611
mRNA Refseq	NM_004394
Protein Refseq	NP_004385
MIM	600954
UniProt ID	P51397

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