

Recombinant Human MAP9 Protein, His&GST-tagged

Cat. No. MAP9-1759H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAP9 Protein (Ser2-Gly266) with N-His&GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser2-Gly266
Description	ASAP is a microtubule-associated protein required for spindle function, mitotic progression, and cytokinesis.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 59.4 kDa Accurate Molecular Mass: 70 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	MAP9 microtubule-associated protein 9 [Homo sapiens (human)]
Official Symbol	MAP9
Synonyms	MAP9; microtubule-associated protein 9; ASAP; aster associated protein; FLJ21159; aster-associated protein;
Gene ID	79884
mRNA Refseq	NM_001039580
Protein Refseq	NP_001034669
MIM	610070
UniProt ID	Q49MG5

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