

Dishevelled Associated Activator Of Morphogenesis 1 Recombinant Protein | DAAM1 recombinant protein

Recombinant Dishevelled Associated Activator Of Morphogenesis 1 (DAAM1)

CATALOG # AAA145393	HOST E.coli	REACTIVITY Homo sapiens (Human)	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Dishevelled Associated Activator Of Morphogenesis 1; Recombinant Dishevelled Associated Activator Of Morphogenesis 1 (DAAM1); DAAM1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Homo sapiens (Human)
Purity/Purification	> 95%
Form/Format	100mM NaHCO ₃ , 500mM NaCl, pH8.3, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 200ug/mL (varies by lot)
Sequence	MAPRKRGGRG ISFIFCCFRN NDHPEITYRL RNSDNFALQT MEPALPMPV EELDVMSSEL VDELDLTDKH REAMFALPAE KKWQIYCSKK KDQEENKGAT SWPEFYIDQL NSMAARKSLL ALEKEEEEEER SKTIESLKTA LRTKPMRFVT RFIDLGLSC ILNFLKTMDY ETSESRIHTS LIGCIKALMN NSQGRAHVLA HSESINVIAQ SLSTENIKTK VAVLEILGAV CLVPGGHKKV LQAMLHYQKY
Applicable Applications for DAAM1 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Residues	Met1~Tyr250
Tags	N-terminal His Tag
Subcellular Location	Cytoplasm
Traits	Freeze-dried powder
Predicted isoelectric point	7.1
Usage	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: 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 degree C 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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	119601155
NCBI GeneID	23002
Molecular Weight	Predicted Molecular Mass: 32.2kDa Accurate Molecular Mass: 32kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	dishevelled associated activator of morphogenesis 1, isoform CRA_c
NCBI Official Synonym Full Names	dishevelled associated activator of morphogenesis 1
NCBI Official Symbol	DAAM1
NCBI Protein Information	disheveled-associated activator of morphogenesis 1
UniProt Protein Name	Disheveled-associated activator of morphogenesis 1
UniProt Gene Name	DAAM1
UniProt Synonym Gene Names	KIAA0666
UniProt Entry Name	DAAM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/daam1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/145393>