

Stress-induced protein SAM22 Recombinant Protein | SAM22 recombinant protein

Recombinant Glycine max Stress-induced protein SAM22

CATALOG # AAA115914	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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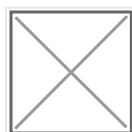
PRODUCT SYNONYMS

Stress-induced protein SAM22; Recombinant Glycine max Stress-induced protein SAM22; SAM22 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-158aa; Full Length
Sequence	MGVFTFEDEI NSPVAPATLY KALVTDADNV IPKALDSFKS VENVEGNNGP GTIKKITFLE DGETKFVLHK IESIDEANLG YSYSVVGAA LPDTAEKITF DSKLVAGPNG GSAGKLTVKY ETKGDAEPNQ DELKTGKAKA DALFKAIEAY LLAHPDYN
Sequence Length	158
Production Note	Special Offer: The Yeast host-expressed protein is manufactured from a stock plasmid containing the protein gene. Yeasthost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Yeast host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Yeast host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

References	Characterization of a stress-induced, developmentally regulated gene family from soybean.Crowell D., John M.E., Russell D., Amasino R.M.Plant Mol. Biol. 18:459-466(1992) Soybean allergy in patients allergic to birch pollen clinical investigation and molecular characterization of allergens.Mittag D., Vieths S., Vogel L., Becker W.M., Rihs H.P., Helbling A., Wuthrich B., Ballmer-Weber B.K.J. Allergy Clin. Immunol. 113:148-154(2004)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	351724557
NCBI GeneID	547915

NCBI Accession #	NP_001236038.1
NCBI GenBank Nucleotide #	NM_001249109.2
UniProt Accession #	P26987
Molecular Weight	18.8 kDa
NCBI Official Symbol	LOC547915
NCBI Protein Information	stress-induced protein SAM22
UniProt Protein Name	Stress-induced protein SAM22
UniProt Entry Name	SAM22_SOYBN

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/stress-induced-protein-sam22-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115914>