NAC Domain-Containing Protein 6 (NAC006) Arabidopsis Thaliana Recombinant Protein

PRODUCT OVERVIEW

Product Name	NAC domain-containing protein 6 (NAC006), Recombinant Protein
Full Product Name	Recombinant Arabidopsis thaliana NAC domain-containing protein 6 (NAC006)
Product Gene Name	NAC006 recombinant protein
Product Synonym Gene Name	NAC006
Sequence	MKILPVGSRF CPTDLGLVRL YLRNKVERNQ SSFITTMDIH QDYPWLLPHV NNPLFNNNEW YYFVPLTERG GKILSVHRKV AARGGSEGGT WRSNDGKKEI KDGHMQKGDG LRASDDLQKV VLCRIRYKKE ANVNEFGLVN HQAHQTQDAL TGFADQLEMM LEGQEDREQK EEADLTGFAD SLETMLEGQE DHEQPEDADL TGFADSLETM LEGHEDREQP EEAELTVTQQ QQQQQQQQQR QEDCDVTQEQ EKDDVMVLIN NPNDALALGN YEIIDLTRVD K
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	32,203 Da
Sequence Positions	1-281, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q9LR74
Species	Arabidopsis thaliana (Mouse-ear cress)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for NAC006 recombinant protein	MBS1339061 is a recombinant protein targeting NAC006. Also known as Recombinant Arabidopsis thaliana NAC domain-containing protein 6 (NAC006). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of NAC006 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NAC006. It may not necessarily be applicable to this product.

NCBI GI #	145335034
NCBI GeneID	839487
NCBI Accession #	NP_171848.3
UniProt Primary Accession #	Q9LR74
UniProt Related Accession #	Q9LR74

GenBank Nucleotide #	NM_100231.3
NCBI Official Full Name	NAC domain containing protein 6
NCBI Official Symbol	NAC006
NCBI Official Synonym Symbols	ANAC006; F21B7.11; NAC domain containing protein 6
UniProt Protein Name	NAC domain-containing protein 6
Protein Family	NAC domain-containing protein
UniProt Gene Name	NAC006
UniProt Synonym Gene Names	ANAC006
NCBI Protein Information	NAC domain containing protein 6
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