

WUSCHEL-related homeobox 14 (WOX14) Recombinant Protein | WOX14 recombinant protein

Recombinant Arabidopsis thaliana WUSCHEL-related homeobox 14 (WOX14)

CATALOG #
AAA117018

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

WUSCHEL-related homeobox 14 (WOX14); Recombinant Arabidopsis thaliana WUSCHEL-related homeobox 14 (WOX14); WOX14 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	1-211aa; Full Length
Sequence	MVKKKKEKEK SKEIEEMDRE IQNGAYSGRV MTEEQMEILR KQIAVYAVIC DQLVLLHNSL SSYHPLSSGV RPMVGGYFDP MGASSSSHRI STRHRWTPTS TQLQILESIY DEGSCTPNRR RIREIATELS EHGQITETNV YNWFQNNRRR SKRKQPQTTT ANGQADDVAV TTEERRSCGD SGGLESYEHI LFPSPDLGIE HLLSIGKFME T
Species	Arabidopsis thaliana (Mouse-ear cress)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	30686974
NCBI GeneID	838660
NCBI Accession #	NP_173493.2
NCBI GenBank Nucleotide #	NM_101922.3
UniProt Accession #	Q9LM84
Molecular Weight	23,976 Da
NCBI Official Full Name	WUSCHEL related homeobox 14
NCBI Official Symbol	WOX14
NCBI Official Synonym Symbols	ATWOX14; F2D10.19; F2D10_19; WUSCHEL related homeobox 14; WUSCHEL RELATED HOMEBOX 14
NCBI Protein Information	WUSCHEL related homeobox 14
UniProt Protein Name	WUSCHEL-related homeobox 14
UniProt Gene Name	WOX14
UniProt Synonym Gene Names	PALE2; AtPALE2

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.

