



Recombinant Arabidopsis thaliana WUSCHEL-related homeobox 9 (WOX9)

Product Code	CSB-BP744310DOA
Abbreviation	WOX9
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q6X7J4
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MASSNRHWPS MFKSKPHPHQ WQHDINSPLL PSASHRSSPF SSGCEVERSP EPKPRWNPKEQIRILEAIF NSGMVNPPRE EIRRIRAQLQ EYGQVGDANV FYWFQNRKSR SKHKLRLLLHN HSKHSLPQTQ PQPQPQPSAS SSSSSSSSSS KSTKPRKSKN KNNTNLSLGG SQMMGMFPPE PAFLFPVSTV GGFEGITVSS QLGFLSGDMI EQQKPAPTCT GLLLSEIMNG SVSYGTHHQQ HLSEKEVEEM RMKMLQQPQT QICYATTNHQ IASYNNNNNN NNIMLHIPPT TSTATTITTS HSLATVPSTS DQLQVQADAR IRVFINEMEL EVSSGPFNVR DAFGEEVLI NSAGQPIVTD EYGVALHPLQ HGASYyli
Source	Baculovirus
Target Names	WOX9
Protein Names	Recommended name: WUSCHEL-related homeobox 9
Expression Region	1-378
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.