



Recombinant *Oryza sativa* subsp. *japonica* WUSCHEL-related homeobox 13 (WOX13)

Product Code	CSB-EP384946OFG
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.	A3BKM2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MMALGVPPPP SRAYVSGPLR DDDTFGGDRV RRRRRWLKEQ CPAIIVHGGG RRGGVGHRL AAGVSKMLRP ALNAATHRIP STSPLSIPQT LTITRDPPYP MLPRSHGHRT GGGGFSLKSS PFSSVGEERV PDPKPRRNPR PEQIRILEAI FNSGMVNPPR DEIPRIRMQL QEYGQVG DAN VFYWFQNRKS RSKNKLRSGG TGRAGLGLGG NRASEPPAAA TAHREAVAPS FTPPPILPPQ PVQPQQQLVS PVAAPTSLS SSSDRSSGSS KPARATLTQA MSVTAAMDLL SPLRRSARPR QEQRHV
Source	E.coli
Target Names	WOX13
Protein Names	Recommended name: WUSCHEL-related homeobox 13 Alternative name(s): OsWOX13 Protein WOX9
Expression Region	1-306
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.