



Recombinant *Oryza sativa* subsp. *japonica* WUSCHEL-related homeobox 6 (WOX6)

Product Code	CSB-EP604671OFG-B
Abbreviation	WOX6
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.	Q10M29
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MEGSSNSPDR QSSGGSPPEE RGGGGSGGGG GRSAAGEPVR SRWTPKPEQI LILESIFNSG MVNPPKDETV RIRKLLERFG AVGDANVFYW FQNRRSRSRR RQRQMMAAAA AAAAASSSS PSANTSPAAA SAATVQVGLP PGAVVHTMAM GGSACQYEQQ ASSSSSSGST GGSSLGLFAH GAGASGAGGY LQASCGASAS ASSALAPGLM GDVVDSGGSD DLFAISRQMG FVGSPRCSPA SSPATPSSAA TAAQQQFYSC QLPAATITVF INGVPMEMPR GPIDLRAMFG QDVMLVHSTG ALLPVNDYGI LMQSLQIGES YFLVARPP
Source	E.coli
Target Names	WOX6
Protein Names	Recommended name: WUSCHEL-related homeobox 6 Alternative name(s): OsWOX6
Expression Region	1-328
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.