



Recombinant *Oryza sativa* subsp. *indica* Putative WUSCHEL-related homeobox 2 (WOX2)

Product Code	CSB-MP386090OFF
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.	A2XZR3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAPAVQQQQS GGGGGSTGAA AVGSTTRWCP TPEQLMMLEE MYRGGRLRTPN AAQIQQITAH LSTYGRIEGK NVFYWFQNHK ARDRQKLRRR LCISHHLLSC AHYYHHHLAA AAHVPTTKL LTTLNPSSSS SSCGGGLNED ANLLSPTSP TTPTSAAAAA AAAAYTTSYY YPFTAAAAPP PPRTSPAASP LFHYNQGGGG VVLPAEAIG RSSSSSDYSL GKLVDNFGVA LEETFPAQPQ QPATTMAMTA VVDTTAVAAA AGGFCRPLKT LDLFPGGLKE EQHDVV
Source	Mammalian cell
Target Names	WOX2
Protein Names	Recommended name: Putative WUSCHEL-related homeobox 2 Alternative name(s): OsWOX2
Expression Region	1-286
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.