



Recombinant Zea mays WUSCHEL-related homeobox 3A (WOX3A)

Product Code	CSB-YP765122ZAX
Abbreviation	WOX3A
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.	Q70UV1
Product Type	Recombinant Protein
Immunogen Species	Zea mays (Maize)
Purity	≥85% (SDS-PAGE)
Sequence	MPQTPSTRWC PTPEQLMILE EMYRSGVRTP NAAEIQQITA HLAYYGRIEG KNVFWFQNH KARERQRLRR RLCARHQQQY AQQQATAAAP ASSPNSSATV PSLAAGGSSA GVHPAVMQLH HHQHYPYATNF MPHQLGYMGQ QVATVPPVLN PAAAGMVDLA AARAGGGNKA TAAGSGAYGG GAGLYNSCSS NQLEEWATD AMEHCDASCG AASGSSDEGG ALQLPPCCRR PLKTLDFPT KSTGLKDECS SSKSSSCSTS TN
Source	Yeast
Target Names	WOX3A
Protein Names	Recommended name: WUSCHEL-related homeobox 3A Alternative name(s): Narrow sheath protein 1
Expression Region	1-262
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.