



Recombinant Arabidopsis thaliana SWI/SNF complex subunit SWI3B (SWI3B)

Product Code	CSB-YP774590DOA
Abbreviation	SWI3B
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.	Q84JG2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MAMKAPDPGG SGEILPSTPS LSETTSGGAA AASKSAQLPS SSSDIDNIHV PSYSSWFSWT DINDCEVRSL PEFDFSRSSS KNPKFYLYLR NSIIKQYRDD HPRKISFTDV RRTLVS DVVS IRRVDFLDS WGLINYNSSA SAKPLK WEEK EAGKSAGDAA SEPATTVKET AKRNCNGCKA ICSIACFACD KYDLTLCARC YVRSNYRVGI NSSEFKRVEI SEESKPEWSD KEILLLLEAV MHYGDDWKKV ASHVIGRTEK DCVSQFVKLP FGEQFVKESD SEDGLEMFDQ IKDSDIPESE GIDKDGSSPN KRIKLTPLAD ASNPIMAQAA FLSALAGTNV AEAARA AVR ALSDVDYEAD KNASRDPNRQ DANAASSGET TRNESERAWA DAKSLIEKEE HEVEGAIKET VEVEKMKIRD RIVHFEKLDL EMERSRKQLE EVRNLLFVDQ LNIFFHTRKA RKTEDRIEC
Source	Yeast
Target Names	SWI3B
Protein Names	Recommended name: SWI/SNF complex subunit SWI3B Short name= AtSWI3B Alternative name(s): Transcription regulatory protein SWI3B
Expression Region	1-469
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.