



Recombinant Arabidopsis thaliana Transcription initiation factor IIB-2 (TFIIB2)

Product Code	CSB-EP890420DOA-B
Abbreviation	TFIIB2
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.	Q9SS44
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MSDAFCSDCK RHTEVVF DHS AGD TVCSECG LVLESHSIDE TSEWRTFANE SGDNDPVRVG GPTNPLLADG GLTTVISKPN GSSGDFLSSS LGRWQNRGSN PDRGLIVAFK TIATMADRLG LVATIKDRAN EIYKRVEDQK SSRGRNQDAL LAACLYIACR QEDKPRTVKE ICSVANGATK KEIGRAKEYI VKQLGLETGQ LVEMGTIHAG DFMRRFCSNL GMTNQTVKAA QESVQKSEEF DIRRSPISIA AAVIYIITQL SDEKKPLRDI SVATGVAEGT IRNSYKDLYP HLSKIIPAWY AKEEDLKNLQ SP
Source	E.coli
Target Names	TFIIB2
Protein Names	Recommended name: Transcription initiation factor IIB-2 Alternative name(s): General transcription factor TFIIB-2 Short name= AtTFIIB2
Expression Region	1-312
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.