



Recombinant Arabidopsis thaliana Nuclear transcription factor Y subunit C-1 (NFYC1)

Product Code	CSB-EP879791DOA
Abbreviation	NFYC1
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.	Q9SMP0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MDTNNQQPPP SAAGIPPPP GTTISAAGGG ASYHLLQQQ QQQLQLFWTY QRQEIEQVND FKNHQLPLAR IKKIMKADED VRMISAEAPI LFAKACELFI LELTIRSWLH AEENKRRTLQ KNDIAAAITR TDIFDFLVDI VPRDEIKDEA AVLGGGMVVA PTASGVPIYYY PPMGQPAGPG GMMIGRPAMD PNGVYVQPPS QAWQSVWQTS TGTGDDVSYG SGGSSGQGNL DGQG
Source	E.coli
Target Names	NFYC1
Protein Names	Recommended name: Nuclear transcription factor Y subunit C-1 Short name= AtNF-YC-1 Alternative name(s): Transcriptional activator HAP5A
Expression Region	1-234
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.