



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 79B6 (UGT79B6)

Product Code	CSB-EP866992DOA-B
Abbreviation	UGT79B6
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.	Q9FN26
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MGSKFHAFMF PWFGFGHMTA FLHLANKLAE KDHKITFLLP KKARKQLES NLFPDCIVFQ TLTIPSVDGL PDGAETTSI PISLGSFLAS AMDRTRIQVK EAVSVGKPD L IFFDFAHWIP EIAREYGVKS VNFITISAAC VAISFVPGRS QDDL GSTPPG YPSSKVLLRG HETNSLSFLS YPFGDGTSFY ERIMIGLKNC DVISIRTCQE MEGKFCDFIE NQFQRKVL LT GPMLPEPDNS KPLEDQWRQW LSKFDPGSVI YCALGSQIIL EKDQFQELCL GMELTGLPFL VAVKPPKGSS TIQEALPKG F EERVKARGVV WGGWVQQPLI LAHPSIGCFV SHCGFGSMWE ALVNDCQIVF IPHLGEQILN TRLMSEELKV SVEVKREETG WFSKESLSGA VRSVMDRDSE LGNWARRNHV KWKESLLRHG LMSGYL NKFV EALEKLVQNI NLE
Source	E.coli
Target Names	UGT79B6
Protein Names	Recommended name: UDP-glycosyltransferase 79B6 EC= 2.4.1.-
Expression Region	1-453
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.