



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 79B2 (UGT79B2)

Product Code	CSB-EP874577DOA-B
Abbreviation	UGT79B2
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.	Q9T080
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MGGLKFHVLM YPWFATGHMT PFLFLANKLA EKGHTVTFLI PKKALKQLEN LNLFPHNIVF RSVTVPHVDG LPVGTETVSE IPVTSADLLM SAMDLTRDQV EGVVRAVEPD LIFFDFAHWI PEVARDFGLK TVKYVVVSAS TIASMLVPGG ELGVPPPGYP SSKVLLRKQD AYT MKNLEST NTINVGPNLL ERVTTSLMNS DVIAIRTARE IEGNFCDYIE KHCRRKVLTLT GPVFPEPKT RELEERWVKW LSGYEPDSVV FCALGSQVIL EKDQFQELCL GMELTGSPFL VAVKPPRGSS TIQEALPEGF EERVKGRGVV WGEWVQQPLL LSHPSVGCVF SHCGFGSMWE SLLSDCQIVL VPQLGDQVLN TRLLSDELKV SVEVAREETG WFSKESLFDA INSVMKRDSE IGNLVKKNHT KWRETLTSPG LVTGYVDNFI ESLQDLVSGT NHVSK
Source	E.coli
Target Names	UGT79B2
Protein Names	Recommended name: UDP-glycosyltransferase 79B2 EC= 2.4.1.-
Expression Region	1-455
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



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