



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 78D4 (UGT78D4)

Product Code	CSB-YP867926DOA
Abbreviation	UGT78D4
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.	Q9LFJ9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MANSHVAVLA FPFGSHGQAI LAVTRRLATA APSTVFSFLN TSQSNFSLLS SDLPPNIRVH DVSDGVPEGY VLSRNPQEAV ELFLEAAPEI FRRELAVAET EVGRKVTCLM TDAFIWFAGD MAAEMKVS WV AFWTSGTRSL LISTQISSEK QSLSKETLGC ISGMEKIRVK DTPEGVVFGN LDSVFSKMLH QMGLALPRAT TVYMNSFEEL DPTLTDNLRL KFKRYLSIGP LALLFSTSQR ETPLHDPHGC LAWIKKRSTA SVVYIAFGRV MTPPPGELVV VAQGLESSKV PFVWSLQEKV MVHLPKGFLD GTREQGMVVP WAPQVELLNH EAMGVFVSHG GWNSVLESVS AGVPMICRPI FGDHALNARS VEAVWEIGMT ISSGVFTKDG FEESLDRVLV QDDGKKMKFN AKKLKELAQE AVSTEGSSFE NFKGLLDEV KV
Source	Yeast
Target Names	UGT78D4
Protein Names	Recommended name: UDP-glycosyltransferase 78D4 EC= 2.4.1.-
Expression Region	1-442
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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