



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 76C5 (UGT76C5)

Product Code	CSB-YP887763DOA
Abbreviation	UGT76C5
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.	Q9FI97
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEKSNGLRVI LFPLPLQGCI NPMIQLAKIL HSRGFSITVI HTC FNAPKAS SHPLFTFLEI PDGLSETEKR TNNTKLLLTL LNRNCESPFR ECLSKLLQSA DSETGEEKQR ISCLIADSGW MFTQPIAQL KLPILVLSVF TVSFFRCQFV LPKLRREVYL PLQDSEQEDL VQEFPLRKK DIVRILDVET DILD PFLDKV LQMTKASSGL IFMSCELDH DSVSQAREDF KIPFGIGPS HSHFPATSSS LSTPDETCIP WLDKQEDKSV IYVSYGSIVT ISESDLIEIA WGLRNSDQPF LLVVRVGSVR GREWIETIPE EIMEKLNKKG KIVKWAPQQD VLKHRAIGGF LTHNGWSSTV ESVCEAVPMI CLPFRWDQML NARFVSDVWM VGINLEDRVE RNEIEGAIRR LLVEPEGEAI RERIEHLKEK VGRSFQQNGS AYQSLQNLID YISSF
Source	Yeast
Target Names	UGT76C5
Protein Names	Recommended name: UDP-glycosyltransferase 76C5 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



of lyophilized form is 12 months at -20°C/-80°C.