



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 73C7 (UGT73C7)

Product Code	CSB-BP874383DOA
Abbreviation	UGT73C7
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.	Q9SCP5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MCSHDPLHFV VIPFMAQGHM IPLVDISRL SQRQGVTVC I ITTTQNVAKI KTSLSFSSLF ATINIVEVKF LSQQTGLPEG CESLDMLASM GDMVKFFDAA NSLEEQVEKA MEEMVQPRPS CIIGDMSLPF TSRLAKKFKI PKLIFHGFSC FSLMSIQVVR ESGILKMIES NDEYFDLPGL PDKVEFTKPQ VSVLQPVEGN MKESTAKIIE ADNDSYGVIV NTFEELEV DY AREYRKARAG KVWCVGPVSL CNRLGLDKAK RGDKASIGQD QCLQWLDSQE TGSVLYVCLG SLCNLPLAQL KELGLGLEAS NKPFIWVIRE WGKYGDLANW MQQSGFEERI KDRGLVIKGW APQVFILSHA SIGGFLTHCG WNSTLEGITA GVPLLTWPLF AEQFLNEKLV VQILKAGLKI GVEKLMKYGK EEEIGAMVSR ECVRKAVDEL MGDSEEAER RRKVTELSDL ANKALEKGGG SDSNITLLIQ DIMEQSQNQF
Source	Baculovirus
Target Names	UGT73C7
Protein Names	Recommended name: UDP-glycosyltransferase 73C7 EC= 2.4.1.-
Expression Region	1-490
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.