



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 76E6 (UGT76E6)

Product Code	CSB-EP871122DOA-B
Abbreviation	UGT76E6
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.	Q9SNB0
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEKMEEKKRI VLVPVPAQRH VTPMMQLGTA LNMKGFSITV VEGQFNKVSS SQNFPGFQFV TIPDTESLPE SVLERLGPVE FLFEINKTSE ASFKDCIRQS LLQQGNDIAC IYDEYMYFC GAAAKEFNLP SVIFSTQSAT NQVSRCVLRK LSAEKFLVDM EDPEVQETLV ENLHPLRYKD LPTSGVGPLD RLFELCREIV NKRTASAVII NTVRCLESSS LKRLQHELGI PVYALGPLHI TVSAASSLLE EDRSCVEWLN KQKPRSVVYI SLGSVVQMET KEVLEMARGL FNSNQPFLLWV IRPGSIAGSE WIESLPEEVI KMVSEYGYIV KWAPQIEVLG HPAVGGFWSH CGWNSTLESI VEGVPMICRP FHGEQKLNAL CLESIWRIGF QVQGKVERGG VERAVKRLIV DEEGADMRRER ALVLKENLKA SVRNGGSSYN ALEEIVNLM
Source	E.coli
Target Names	UGT76E6
Protein Names	Recommended name: UDP-glycosyltransferase 76E6 EC= 2.4.1.-
Expression Region	1-449
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.