



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 76E2 (UGT76E2)

Product Code	CSB-MP888814DOA
Abbreviation	UGT76E2
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.	Q9LTH2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MEEKQVKETR IVLVPVPAQG HVTTPMMQLGK ALHSGKFSIT VVLTQSNRVS SSKDFSDHFH LTIPGSLTES DLQNLGPQKF VLKLNQICEA SFKQCIGQLL HEQCNDIAC VVYDEYMYFS HAAVKEFQLP SVVFSTTSAT AFVCRSVLSR VNAESFLIDM KDPETQDKVF PGLHPLRYKD LPTSVFGPIE STLVYSETV NTRTASAVII NSASCLESSS LARLQQQLQV PVYPIGPLHI TASAPSSLLE EDRSCVEWLN KQKSNSVIYI SLGSLALMDT KDMLEMAWGL SNSNQPFLLWV VRPGSIPGSE WTESLPEEFN RLVSEYGYIV KWAPQMEVLR HPAVGGFWSH CGWNSTVESI GEGVPMICRP FTGDQKVNAR YLERVWRIGV QLEGDLKET VERAVEWLLV DEEGAEMRKR AIDLKEKIET SVRSGGSSCS SLDDFVNSM
Source	Mammalian cell
Target Names	UGT76E2
Protein Names	Recommended name: UDP-glycosyltransferase 76E2 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.