



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 72E1 (UGT72E1)

Product Code	CSB-BP842464DOA
Abbreviation	UGT72E1
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.	Q94A84
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MKITKPHVAM FASPGMGHII PVIELGKRLA GSHGFDVTIF VLETDAASQAQ SQFLNSPGCD AALVDIVGLP TPDISGLVDP SAFFGIKLLV MMRETIPTIR SKIEEMQHKP TALIVDLFGL DAIPLGGEFN MLTYIFIASN ARFLAVALFF PTLDKDMEEE HIIKKQPMVM PGCEPVR FED TLETFLDPNS QLYREFV PFG SVFPTCDGII VNTWDDMEPK TLKSLQDPKL LGRIAGVPVY PIGPLSRPVD PSKTNHPVLD WLNKQPDES V LYISFGSGGS LSAKQLTELA WGLEMSQQR F VWVVRPPVDG SACSAYLSAN SGKIRDGTPD YLPEGFVSRT HERGFMVSSW APQAEILAHQ AVGGFLTHCG WNSILESVVG GVPMAIWPLF AEQMMNATLL NEELGVAVRS KKL PSEGVIT RAEIEALVRK IMVEEEGAEM RKKIKK LKET AAESLSCDGG VAHESLSRIA DESEHLLERV RCMARGA
Source	Baculovirus
Target Names	UGT72E1
Protein Names	Recommended name: UDP-glycosyltransferase 72E1 EC= 2.4.1.-
Expression Region	1-487
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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