



Recombinant Arabidopsis thaliana UDP-glycosyltransferase 76F2 (UGT76F2)

Product Code	CSB-EP864908DOA-B
Abbreviation	UGT76F2
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.	Q9M051
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEERKVKRII MFPLPFTGHF NPMIELAGIF HNRGFSVTIL HTSFNFPDPS RHPQFTFRTI THKNEGEEDP LSQSETSSGK DLVVLISLLK QYYTEPSLAE EVGEGGTGCC LVSDALWGRN TEIVAKEIGV CTMVMRTSGA ATFCAYTAFP LLIDKGYLPI QGSRLDELVT ELPLPKVKDL PVIKKEPEG LNRILNDMVE GAKLSSGVVW NTFEDLERHS LMDCRSKLQV PLFPIGPFHK HRTDLPPKPK NKDKDDDEIL TDWLNKQAPQ SVVYVSFGSL AAIEENEFFE IAWGLRNSL PFLWVVRPGM VRGTEWLESL PCGFLENIGH QGKIVKVVNQ LETLAHPAVG AFWTHCGWNS TIESICEGVP MICTPCFSDQ HVNARYIVDV WRVGMMLERC KMERTEIEKV VTSVMMENGA GLTEMCLELK EKANVCLSED GSSSKYLDKL VSHVLSFDSS AFAS
Source	E.coli
Target Names	UGT76F2
Protein Names	Recommended name: UDP-glycosyltransferase 76F2 EC= 2.4.1.-
Expression Region	1-464
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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