Recombinant Arabidopsis thaliana UDP-glycosyltransferase 72B2 (UGT72B2)

Product Code	CSB-MP837798DOA
Abbreviation	UGT72B2
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.	Q8W4C2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MAEANTPHIA IMPSPGMGHL IPFVELAKRL VQHDCFTVTM IISGETSPSK AQRSVLNSLP SSIASVFLPP ADLSDVPSTA RIETRAMLTM TRSNPALREL FGSLSTKKSL PAVLVVDMFG ADAFDVAVDF HVSPYIFYAS NANVLSFFLH LPKLDKTVSC EFRYLTEPLK IPGCVPITGK DFLDTVQDRN DDAYKLLLHN TKRYKEAKGI LVNSFVDLES NAIKALQEPA PDKPTVYPIG PLVNTSSSNV NLEDKFGCLS WLDNQPFGSV LYISFGSGGT LTCEQFNELA IGLAESGKRF IWVIRSPSEI VSSSYFNPHS ETDPFSFLPI GFLDRTKEKG LVVPSWAPQV QILAHPSTCG FLTHCGWNST LESIVNGVPL IAWPLFAEQK MNTLLLVEDV GAALRIHAGE DGIVRREEVV RVVKALMEGE EGKAIGNKVK ELKEGVVRVL GDDGLSSKSF GEVLLKWKTH QRDINQETSH
Source	Mammalian cell
Target Names	UGT72B2
Protein Names	Recommended name: UDP-glycosyltransferase 72B2 EC= 2.4.1.-
Expression Region	1-480
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.