



Recombinant *Arabidopsis thaliana* Putative glucuronosyltransferase PGSIP6 (PGSIP6)

Product Code	CSB-CF812744DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8GWB7
Product Type	Transmembrane Protein
Immunogen Species	<i>Arabidopsis thaliana</i> (Mouse-ear cress)
Sequence	<p>MVRLKTSLWVLLLALVSIQLNGSFGSESSKVAYVTLLYGDEFLLGVRVLGKSIR DTGSTK DMVALVSDGVSDYSKLLKADGWKVEKISLLANPNQVHPTRFWGVYTKLKIFN MTDYKKV VYLDADTIVVKNIEDLFKCSKFCANLKHSERLNSGVMVVEPSEALFNDMMRKV KTLSSYT GGDQGFLNSYYPDFPNARVFDPSVTPEVLKTRPVPAMERLSTLYNADVGLYM LANKWMVD DSKLHVIHYTLGPLKPWDWWTAWLVKPVDAWHSIRVKLEETLPGTGGGSNQH DELVVKFL FLLPLCALLFCIYRSIQGREGLCWSSFSNQIRYLYYKVRSNGLGYGGVSTMS PSYQPH SGNAQSKVPQHLGAVSVVVCFTAVLLSLGISFAIVPRQIMPWTGLVLVYEWTF IFFLLF GVFLLFVHQHGKRIAIQSESSSLDDSAKVHQRAGGSCDVTTLYYGLGMAFLAIA AVSLPY ILGITALFTRLGLMVGLAIIA AFMTYASEHLAVRWFLKGLEDRRDTRRSNSLCF LC</p>
Source	in vitro <i>E.coli</i> expression system
Target Names	IPUT1
Protein Names	Recommended name: Putative glucuronosyltransferase PGSIP6 EC= 2.4.1.- Alternative name(s): Glycogenin-like protein 6 Plant glycogenin-like starch initiation protein 6
Expression Region	1-537
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
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.