



Recombinant Arabidopsis thaliana Putative UDP-glucuronate:xylan alpha-glucuronosyltransferase 3 (GUX3)

Product Code	CSB-CF840928DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8W4A7
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>MIPSSSPMESRHRLSFSNEKTSRRRFQRIEKGVKFNTLKLVLICIMLGALFTIYR FRYPP LQIPEIPTSFGLTTDPYVATAEINWNHMSNLVEKHVFGGRSEYQGIGLINLNDN EIDRFK EVTKSDCDHVALHLDYAAKNITWESLYPEWIDEVEEFVPTCPSLPLIQIPGKP RIDLVI AKLPCDKSGKWSRDVARLHLQLAAARVAASSKGLHNVHVILVSDCFPIPNLFT GQELVAR QGNIWLYKPNLHQLRQKLQLPVGSCELSVPLQAKDNFYASAGAKKEAYATILHS AQFYVCG AIAAAQSIRMSGSTRDLVILVDETISEYHKSGLVAAAGWKIQMFQRIRNPNAVPN AYNEWN YSKFRLWQLTEYSKIIFIDADMLILRNIDFLFEPPEISATGNNATLFNSGLMVVEP SNST FQLLMDNINEVVSYNGGDQGYLNEIFTWWHRIPKHMNFKHFWEGDEPEIKK MKTSLFGA DPPILYVLHYLGYNKPWLCFRDYDCNWNVDIFQEFASDEAHKTWWRVHDAM PENLHKFCL LRSKQKAQLEWDRRQAEKGNKYKDGHWKIKIKDKRLKTCFEDFCFWESMLWH WGETNSTNN STTTTSSPPHKTALPSL</p>
Source	in vitro E.coli expression system
Target Names	GUX3
Protein Names	Recommended name: Putative UDP-glucuronate:xylan alpha-glucuronosyltransferase 3 Short name= UDP-GlcA:xylan glucuronyltransferase 3 EC= 2.4.1.- Alternative name(s): Glycogenin-like protein 3 Plant glycogenin-like starch initiatio
Expression Region	1-618
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.