



Recombinant Arabidopsis thaliana UDP-glucuronate 4-epimerase 6 (GAE6)

Product Code	CSB-CF862798DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LIS3
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	MPLSATADTSKTVKLERYSYLRLKIHSTKVLNASSKVLFRATLLVALVVLIFAIN YPPL SDSRAAAHHLHRRSFLSTGLFSSSSSSSSSIGGAAWEKRVQRSSSTAKRPHGL SVLVTGAA GFVGSCHCSLALRKRGDGVLGFDNFNDYYDPSLKRARQELLEKQQVFIVEGDL NDGPLLRLK LFDVVPFTHILHLAAQAGVRYAMKNPQSYIASNIAGFVNLLLEVAKAANPQPAIV WASSSS VYGLNTENPFSEEHRDQPASLYAATKKAGEEIAHTYNHIYGLSLTGLRFFTVY GPWGRP DMAYFFFTKDILHGKSIDIYRTQDNQEVARDFTYIDDIVKGCVGALDTAEKSTGS GGKKR GQAQLRVYNLGNTSPVPVGRVLSILEGLLGTAKKHLIKMPRNGDVPYTHANV SLAYKDF GYKPTTDLAAGLRKFVKWYVGYGIIQPRVKKETSHAEDSA
Source	in vitro E.coli expression system
Target Names	GAE6
Protein Names	Recommended name: UDP-glucuronate 4-epimerase 6 EC= 5.1.3.6 Alternative name(s): UDP-glucuronic acid epimerase 6 Short name= AtUGlcAE2
Expression Region	1-460
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.