



# Recombinant Arabidopsis thaliana GDSL esterase/lipase 6 (GLIP6)

<b>Product Code</b>	CSB-YP880218DOA
<b>Abbreviation</b>	GLIP6
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9C996
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Arabidopsis thaliana (Mouse-ear cress)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	KSSSTVP AIFTFGDSIF DAGNNHYNKN CTAQADFPY GSSFFHRPTG RFTNGRTVAD FISEFVGLPL QKPFLELQIQ ILNGTSNFSN GINFASAGSG LLDNTKFMG VTPIQTQLQQ FQTLVEQNLI EKSIIQESLF LLETGSNDIF NYFLPFRAPT LSPDAYVNAM LDQVNKTIDQ IYKLGARRIA FFSLGPVGCV PARAMLPNAP TNKCFGKMNV MAKMYNKRLE DIVNIIPTKY PGAIAVFGAV YGITHRFQTY PARYGFSDVS NACCGNGTLG GLMQCGREGY KICNNPNEFL FWDFYHPTEH TYRLMSKALW NGNKNHIRPF NLMALATNKI TF
<b>Source</b>	Yeast
<b>Target Names</b>	GLIP6
<b>Protein Names</b>	Recommended name: GDSL esterase/lipase 6 EC= 3.1.1.- Alternative name(s): Extracellular lipase 6
<b>Expression Region</b>	24-362
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.