



Recombinant Arabidopsis thaliana GDSL esterase/lipase 3 (GLIP3)

Product Code	CSB-YP874558DOA
Abbreviation	GLIP3
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.	Q9SYF5
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	IDNNNLV TNQAALFVFG DSLFDAGNNN YINTVSSFRS NIWPYGQTNF KFPTGRLSDG PEKAWLPSIP PNLQPNNNGN QFTYGVSFAS AGAGALAESF LGMVINLGTQ LNNFKDVEKS LRSELGDAET KRVFSRAVYL FHIGANDYFY PFSANSSTFK SNSKEKFVDF VIGNITFVIE EVYKMGGGRKF GFLNVGPYEC SPNSLIRDRT KIGSCFKPVA ELIDMHNKKF PDVLRRLQRQ LSGFRYALHD YHTSLSERIN SPSKYGFKEG KKACCGSGPL RGINTCGNRI GPSQGYGLCE NVTDYLFYDS SHLTEKAHRQ IAELIWNGPP NVTRPYNLKA LFELRLT
Source	Yeast
Target Names	GLIP3
Protein Names	Recommended name: GDSL esterase/lipase 3 EC= 3.1.1.- Alternative name(s): Extracellular lipase 3
Expression Region	24-367
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 of Mature 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.