



Recombinant Arabidopsis thaliana Alcohol dehydrogenase-like 5 (At4g22110)

Product Code	CSB-MP605730DOA
Abbreviation	At4g22110
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.	Q0V7W6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MEKTSMFSIH EGKPIRCKAA VSRKPGALV IEEIHVDPPQ AYEVRKIIC TSLCHTDVSF SKIDSGPLAR FPRILGHEAV GVIESIGEHV NGFQQGDVVL PVFHPHCEEC RDCKSSKSNW CARFADDFLS NTRRYGMTSR FKDSFGEDIY HFLFVSSFSE YTVVDIAHLV KISPDIPVDK AALLSCGVST GIGAAWKVAN VEKGSTVAVF GLGAVGLAVG EGARLRGAGK IIGVDLNPEK FELGKKFGFT DFINSTLCGE NKISEVIKEM TGGGVDYSFE CVGLPSLLTE AFSSTRTGSG KTVVLGIDKH LTPVSLGSFD LLRGRHVCGS LFGGLKPKLD IPILVDHYLK KELNLDSFIT HELKFEEINK AFDLLVQGKS LRCILWMNK
Source	Mammalian cell
Target Names	At4g22110
Protein Names	Recommended name: Alcohol dehydrogenase-like 5 EC= 1.1.1.1
Expression Region	1-389
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
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.