



Recombinant Arabidopsis thaliana Hypersensitive-induced response protein 3 (HIR3)

Product Code	CSB-EP871136DOA
Abbreviation	HIR3
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.	Q9SRH6
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	GNLFCCVLV KQSDVAVKER FGKFQKVLNP GLQFVPWVIG DYVAGTLTLR LQQLDVQCET KTKDNVFVTV VASIQYRVLA DKASDAFYRL SNPTTQIKAY VFDVIRACVP KLNLDVFEQ KNEIAKSVEE ELDKAMTAYG YEILQTLIID IEPDQQVKRA MNEINAAARM RVAASEKAEA EKIIQIKRAE GEAESKYLGS LGIARQRQAI VDGLRDSVLG FAGNVPG TSA KDVLDMVMMT QYFDTMRDIG ATSKSSAVFI PHGPGAVSDV AAQIRNGLLQ ANNAS
Source	E.coli
Target Names	HIR3
Protein Names	Recommended name: Hypersensitive-induced response protein 3 Short name= AtHIR3
Expression Region	2-285
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.