



Recombinant *Oryza sativa* subsp. japonica IAA-amino acid hydrolase ILR1-like 1 (ILL1)

Product Code	CSB-EP823347OFG
Abbreviation	ILL1
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.	Q8S9S4
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	>85% (SDS-PAGE)
Sequence	AAL DDPAGLLRRA KEAEFAGWMV GLRRRIHENP ELGYEEFATS ELVRRELDAL GIPYRHPFAV TGVVATVGTG GPPFVALRAD MDALPMQESV EWEHKSKVPG KMHGCGHDAH VAMLLGSARI LQEHRDELKG TVLVLFQPAE EGGGGAKKMI DDGAVENIEA IFGVHVADV V PIGVVASRPG PVMAGSGFFE AVISGKGGHA ALPHHTIDPI LAASNVIVSL QQLVSREADP LDSQVVTVGK FQGGGAFNVI PDSVTIGGTF RAFLKESFNQ LKQRIEEVIV SQASVQRCNA VVDFLDKDRP FFPPTINSAG LHDFVVKVAS EMVGPKNVRD KQPLMGAEDF AFYADAIPAT YYYFLGMYNE TRGPQAPHHS PYFTINEDAL PYGAALQASL AARYLLEHQP PTTGKAKAHD EL
Source	E.coli
Target Names	ILL1
Protein Names	Recommended name: IAA-amino acid hydrolase ILR1-like 1 EC= 3.5.1.-
Expression Region	28-442
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.