



Recombinant *Oryza sativa* subsp. *japonica* IAA-amino acid hydrolase ILR1-like 2 (ILL2)

Product Code	CSB-YP708835OFG
Abbreviation	ILL2
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.	Q5N8F2
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	GGGGVDV LDRARRPEFA AWMAGVRWAI HERPELAFEE IETSRLVRAE LDAMGVAYRH PVAGTGVVAT VGTGRPPFVA LRADMDALPM QEEVQWEHKS KVAMKMHACG HDAHTTMLLG AARILQERRH ELQGTVVLLF QPGEEVGTGA RRMVEAGAVD NVEAIFGFHV SVELPTGVVG SRPGPLLAGC GFFEAVITGK GGHAAPHAS VDPILAASTV VLALQGLVSR EADPLEAQVV TVTRFLAGDA LNVIPESITI GGTRFVFSNE GFLRLKRRIE EVIVAQSAVY RCAAADFHA GGRPLLPTI NSAALHAHFQ AVAAETLGAS AAVLGAMEPC MGSEDFAVFS EAVPASHFYF VGVRNEAEGV VHLAHSPhFR VDDAALPYGA ALHASLAMRY LDERRREGGS HPHEEL
Source	Yeast
Target Names	ILL2
Protein Names	Recommended name: IAA-amino acid hydrolase ILR1-like 2 EC= 3.5.1.-
Expression Region	43-456
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.