



Recombinant Arabidopsis thaliana Probable leucine-rich repeat receptor-like protein kinase At4g00330 (At4g00330)

Product Code	CSB-EP823814DOA-B
Abbreviation	At4g00330
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.	Q8VZJ9
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	≥85% (SDS-PAGE)
Sequence	MPSRRRHSYT VGSPATTSSN YSNTTFTDRS FPTTPARTST DTTT SIARRI SGIFINCF TP PDSVSSNYID NSKSSSDNNI RSRRSSTGSS SVQRSYGNAN ETEHTRFTFD EIYDATKNFS PSFRIGQGGF GTVYKVKLRD GKTF AVKRAK KSMHDDRQGA DAEFMSEIQT LAQVTHLSLV KYYGFVVHND EKILVVEYVA NGTLRDHLDC KEGKTLDMAT RLDIATDVAH AITYLHMYTQ PPIIHRDIKS SNILLTENYR AKVADFGFAR LAPD TDSGAT HVSTQVKGTA GYLDPEYLTT YQLTEKSDVY SFGVLLVELL TGRRPIELSR GQKERITIRW AIKKFTSGDT ISVLDPKLEQ NSANNL ALEK VLEMAFQCLA PHRRSRPSMK KCSEILWGIR KDYRELLNTS L
Source	E.coli
Target Names	CRCK2
Protein Names	Recommended name: Probable leucine-rich repeat receptor-like protein kinase At4g00330 EC= 2.7.11.1
Expression Region	1-411
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,



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