



Recombinant Arabidopsis thaliana Probable inactive receptor kinase At1g48480 (RKL1)

Product Code	CSB-CF878538DOA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9LP77
Product Type	Transmembrane Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Sequence	<p>LNADRTALLSLRSAVGGRTFRWNIKQTSPCNWAGVKCESNRVTALRLPGVAL SGDIPEGI FGNLTQLRTLRLNALSGSLPKDLSTSSNLRHLYLQGNRFSGEIPEVLFSLSH LVRLNL ASNSFTGEISSGFTNLTKLKTFLENNQLSGSIPDLPLVQFNVSNNLSLNGSIP KNLQR FESDSFLQTSFCGKPLKCPDEETVPSQPTSGGNRTPPSVEGSEEKKNKLS GGAIAGI VIGCVVGFALIVLILMVLCKRKS NKRSRAVDISTIKQPEIPGDKEAVDNGNVY SVSAA AAAAMTGNGKASEGNGPATKLVFFGNATKVFLEDLLRASAEVLGKGTFGT AYKAVLDA VTVVAVKRLKDVMMADKEFKEKIELVGAMDHENLVPLRAYYFSRDEKLLVYDF MPMGSL ALLHGNGRAGRSPLNWDVRSRIAIGAARGLDYLSHSGTSTSHGNKSSNILLTK SHDAKV SDFGLAQLVGSSATNPNRATGYRAPEVTDPKRVSQKGDVYSFGVVLLELITGK APSNSVM NEEGVDLPRWVKSVARDEWRREVFDELLSLATDEEEMMAEMVQLGLECTS QHPDQRPEM SEVVRKMNLRPYSGSDQVNEAD</p>
Source	in vitro E.coli expression system
Target Names	RKL1
Protein Names	Recommended name: Probable inactive receptor kinase At1g48480
Expression Region	33-655
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
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.