



Recombinant Arabidopsis thaliana PTI1-like tyrosine-protein kinase At3g15890 (At3g15890)

Product Code	CSB-MP881795DOA
Abbreviation	At3g15890
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.	Q9LSC2
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MQLLNSCCGK GFDGKKKEKE EPSWRVFSLK ELHAATNSFN YDNKLGEGRF GSVYWGQLWD GSQIAVKRLK EWSNREEIDF AVEVEILARI RHKNLLSVRG YCAEGQERLL VYEYMQNLSL VSHLHGQHS A ECLLDWTKRM KIAISSAQAI AYLHDHATPH IVHGDVRASN VLLDSEFEAR VTDFGYGKLM PDDDTGDGAT KAKSNNGYIS PECDASGKES ETSDVYSFGI LLMVLVSGKR PLERLNPTTT RCITWVWLPL VYERNFGEIV DKRLSEEHVA EKLKVVVLVG LMCAQTDPDK RPTMSEVVEM LVNESKEKIS ELEANPLFKN PYSSNENNRE HVAEESSDVI LEDKDHQQQQ E
Source	Mammalian cell
Target Names	At3g15890
Protein Names	Recommended name: PTI1-like tyrosine-protein kinase At3g15890 EC=2.7.10.2
Expression Region	1-361
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, 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.