Recombinant Full Length Arabidopsis Thaliana Probable Inactive Receptor Kinase At2G26730 (At2G26730) Protein, His-Tagged

Cat. No. RFL3469AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Arabidopsis thaliana Probable inactive receptor kinase At2g26730 (At2g26730) Protein (O48788) (24-658aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Full Length of Mature Protein (24-658)
Form	Lyophilized powder
AA Sequence	ESTAEKQALLTFLQQIPHENRLQWNESDSACNWVGVECNSNQSSIHSLRLPGTGLV GQIP SGSLGRLTELRVLSLRSNRLSGQIPSDFSNLTHLRSLYLQHNEFSGEFPTSFT QLNNLIR LDISSNNFTGSIPFSVNNLTHLTGLFLGNNGFSGNLPSISLGLVDFNVSNN NLNGSIPSS LSRFSAESFTGNVDLCGGPLKPCKSFFVSPSPSPSLINPSNRLSSKKS KLSKAAIVAIIV ASALVALLLLALLLFLCLRKRRGSNEARTKQPKPAGVATRNVDLPPG ASSSKEEVTGTSS GMGGETERNKLVFTEGGVYSFDLEDLLRASAEVLGKGSVGTS YKAVLEEGTTVVVKRLKD VMASKKEFETQMEVVGKIKHPNVIPLRAYYYSKDEKLLV FDFMPTGSLSALLHGSRGSGR TPLDWDNRMRIAITAARGLAHLHVSAKLVHGNIKA SNILLHPNQDTCVSDYGLNQLFSNS SPPNRLAGYHAPEVLETRKVTFKSDVYSFGV LLLELLTGKSPNQASLGEEGIDLPRWVLS VVREEWTAEVFDVELMRYHNIEEEMVQ

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	LLQIAMACVSTVPDQRPVMQEVLRMIEDVNRSE TTDDGLRQSSDDPSKGSEGQTP PGESRTPPRSVTP
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	At2g26730
Synonyms	At2g26730; F18A8.10; Probable inactive receptor kinase At2g26730
UniProt ID	O48788

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