

Recombinant Mouse-ear cress CRY2 Protein (Met1-Lys612), N-His tagged

Cat. No. CRY2-5566A Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse-ear cress CRY2 (Met1-Lys612) fused with the N-terminal His tag was expressed in E. coli.
Species	Arabidopsis thaliana
Source	E.coli
ProteinLength	Met1-Lys612
Form	Lyophilized powder/frozen liquid
Molecular Mass	73 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name**CRY2 cryptochrome 2 [*Arabidopsis thaliana* (thale cress)]**Official Symbol**

CRY2

Synonyms

CRY2; cryptochrome 2; AT-PHH1; ATCRY2; cryptochrome 2; CRYPTOCHROME 2 APOPROTEIN; F19P19.14; F19P19_14; FHA; PHH1

Gene ID

839529

mRNA Refseq

NM_100320

Protein Refseq

NP_171935

UniProt ID

Q96524

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