

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 [<i>Arabidopsis thaliana</i> (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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