

Lot#: Refer to vial

## **Protein Extracts for CRY2 Analysis**

Cat#: L3209 Application: WB Quantity: 50 ul WT and 50 ul *CRY*2 mutant extracts

## **Product Description:**

Protein extracts were prepared from wild type (WT, Columbia) or CRY2-deficient mutant leaves. Plant tissues were ground to fine powders and mixed with 4 x SDS sample buffer. This product can be used as controls for Western blot analysis of CRY2 (At1g04400) protein (Uniprot ID: Q96524).

## **Storage Condition:**

Keep at -20°C. Stable for 6 months from date of receipt.

## **Usage Instruction:**

For Western blot analysis, incubate protein extracts at 90°C for 5 min and load 10 ul of each extract per lane.