

## **Description of Additional Supplementary Files**

File Name: Supplementary Data 1

Description: Fusaoctaxin A characterization data

File Name: Supplementary Data 2

Description: Expression data of wheat genes suppressed or induced by fusaoctaxin A

File Name: Supplementary Data 3

Description: Source data containing the raw data underlying all reported averages in graphs and charts and uncropped versions of gels and blots presented in this report.

File Name: Supplementary Data 4

Description: Chemical Structure nature template.cdx