

## **Description of Additional Supplementary Files**

**Supplementary Data 1:** This "Supplementary Data" consists of the raw data results for the "Mass spectrometry analysis" section of the manuscript's methods.

The table includes Protein ID, Protein Name, Gene Symbol, Protein Molecular Weight (kDa), Protein Score, Sequence Coverage (%), Number of Specific Peptides, Number of Peptides, Number of MS/MS Spectra, and Abundance.