Supplementary Material

Differential protein expression reveals salt tolerance mechanisms of *Desmostachya bipinnata* at moderate and high levels of salinity

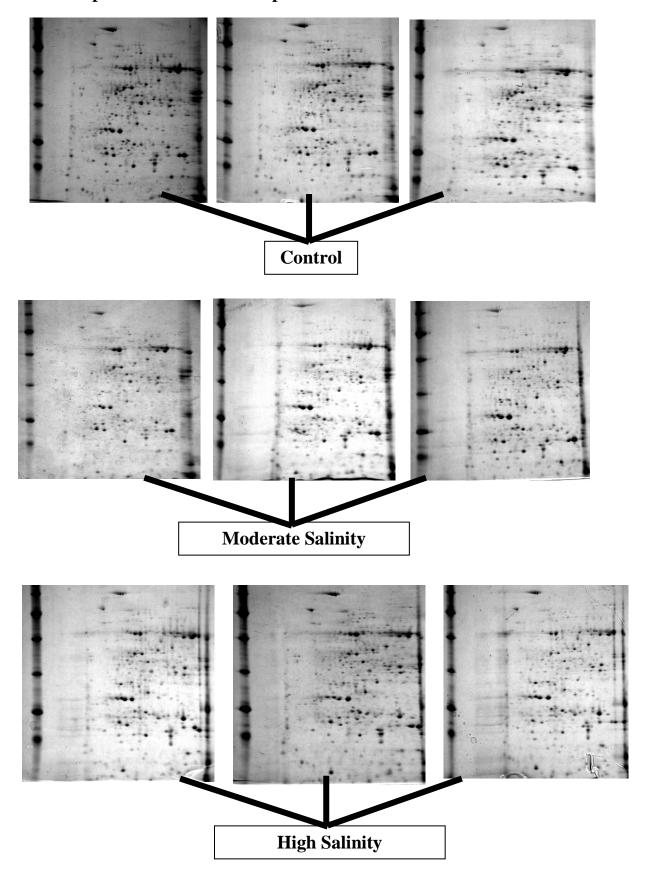
Hina Asrar^A, Tabassum Hussain^A, Bilquees Gul^{A,C}, M. Ajmal Khan^A and Brent L. Nielsen^B

^AInstitute of Sustainable Halophyte Utilisation, University of Karachi, Karachi-75270, Pakistan.

^BDepartment of Microbiology and Molecular Biology, Brigham Young University, Provo, UT 84602, USA.

^CCorresponding author. Email: bilqueesgul@uok.edu.pk

Initial experiment with three replicates:



Gel images were analysed with DELTA 2D v.4.3 (DECODON-Germany) software as mentioned in the section of image analysis of materials and methods. The following graph compares number of spots in initial experiment (with three replicates) and final experiment (with two replicates).

