



Supplementary Figure 8. Bilateral symmetry of protein abundance patterns. (A) Schematic representation of normal and mirror reflected orientation of 69 symmetrically positioned voxels within the coronal slice. Two voxels (A01 and F01) out of 71 voxels were excluded from the bilateral symmetry analysis as they do not have symmetrically positioned counterparts. (B) Correlation of protein abundances between original and mirror reflected voxels. Red arrows show ascending direction in row assignment. Green arrows show ascending direction in column assignments. The diagonal values of the correlation matrix are significantly higher than those values further from the diagonal showing high correlation of protein abundances of symmetrically positioned voxels.