Supplementary Information for:

N-Terminus of the Protein Kinase CLK1 Induces SR Protein Hyper-Phosphorylation

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Fig.S1: Structure Predictions for CLK1 N-Terminus: A) Disorder prediction. The sequence for mouse CLK1 was obtained from NCBI (Accession NP 001036099) and run using DISOPRED. The dashed line represents the order/disorder threshold for the default false positive rate of 5%. Sequences with values above this threshold are considered disordered while those beneath this threshold are considered ordered. Most sequences within the kinase domain are ordered while all residues in the N-terminus are predicted to be disordered. B) Secondary structure prediction. CLK1 sequences are run using PSIPRED and structure propensities are labeled (helix, sheet, disordered). All residues in the N-terminus are predicted to be disordered.

Supplementary Figure S1 (Aubol et. al.)

