



Fig. S1 Phosphorylation pattern of the Msn2-NLS in glucose-sensing mutants. Western blot analyses were performed with crude protein extracts obtained from mutants (Euroscarf) before (0) and during acute glucose depletion (5, 20) and 20 min after glucose re-addition (+). Endogenous levels of Msn2 were detected with polyclonal α -Msn2 antibodies. Phosphorylation of Msn2 was monitored with α -P-S582 and α -P-S620 antibodies, respectively.