



Figure S1 Southern blot analysis. Line diagrams showing wild-type and disrupted alleles of *SCH9*. *Cla*I digested DNA from wild-type strains (CAI4, RM1000AH) and corresponding heterozygous and null mutant strains lacking one or both copies of *SCH9* gene was separated on an agarose gel, blotted and probed with a region marked by the red line. Green arrows indicate *Cla*I sites. Bar, 1 kb.