



Fig.S1 Generation of Smek1 knockout mice.

(a) Generation of mice with loxP-flanked SMEK1 alleles through recombination in linearized SMEK1 vector.

(b) Mating strategies of Smek1 knockout mice.

(c) Genotype of Smek1^{-/-} knockout mice.

(d) Western blot analysis of SMEK1 knockout efficiency in Smek1^{-/-}.