



Fig. S2. Down regulation of AMPK did not rescue motor deficits of *PINK1^{B9}* flies.
(A) Relative AMPK mRNA expression in each group. ($n \geq 5$ /group) **(B)** Climbing ability examined in each group. ($n \geq 100$ /group) Values were expressed as mean \pm S.D. (**P<0.01, ****P<0.0001, ns=not significant).