FIGURE S3.—Heterozygous loss-of-function EzR mutants display a short daytime sleep phenotype. Sleep pattern (A, B, E and F) and total sleep amount (C, D, G and H) are shown for each EMS-induced EzR mutant (EzR^{R288} and EzR^{V559}). All mutants were examined as heterozygotes. Red and blue represent the EzR mutant flies and corresponding control flies, respectively. The total amount of sleep was calculated separately for day (ZT 0-12) and night (ZT 12-24) in flies of the indicated genotype and sex. N = 48 (control and EzR^{R288}/+ male and female), N = 66 (control and EzR^{V559}/+ male and female). **: P < 0.01; ***: P < 0.001. Error bars represent the s.e.m.