

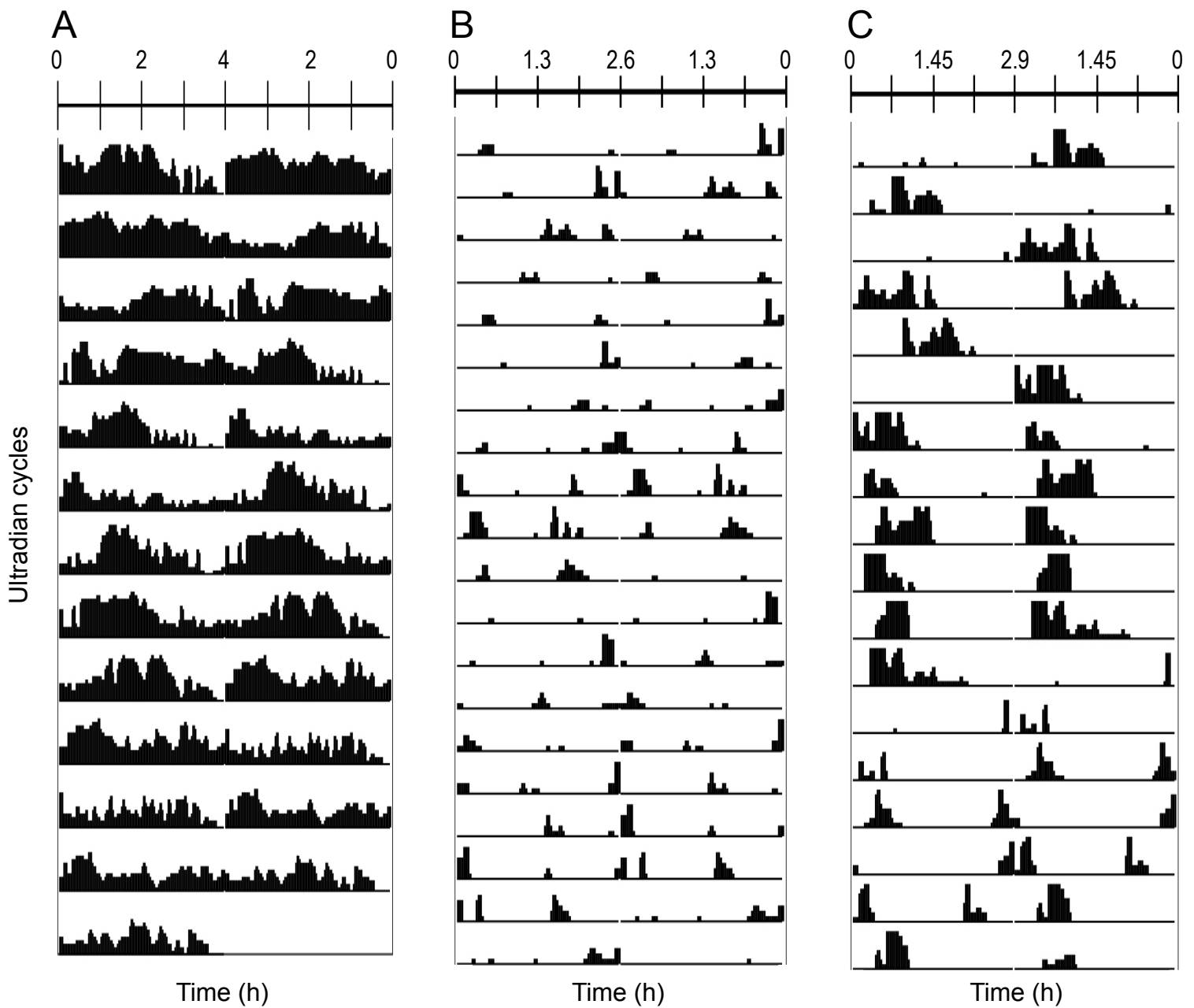
Supplementary Online Material

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**“Dissociation of ultradian and circadian phenotypes in female and male
Siberian hamsters”**

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Supplementary Online Figure 1



Hamster: 104-1
 Phenotype: ENTR
 Scale: 0-40
 $\tau' = 4.0$ h
 Robustness = 9.6%

Hamster: 70-1
 Phenotype: ARR
 Scale: 0-5
 $\tau' = 2.6$ h
 Robustness = 3.4%

Hamster: 13-1
 Phenotype: ARR
 Scale: 0-10
 $\tau' = 2.8$ h
 Robustness = 7.3%

Supplementary Online Material, Figure 1.

Ultradian locomotor activity of female Siberian hamsters.

(A-C) Representative double-plotted activity records of three female Siberian hamsters. Activity data from ten successive dark phases were concatenated into a single record (see Materials and Methods for details). Data are plotted with abscissae equal to the individual hamster's UR tau (τ'); successive ultradian cycles are plotted from top to bottom.