

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: The numerical source data for the graphs and charts (.xlsx file).

File Name: Supplementary Movie 1

Description: Live-cell imaging of BMAL1 localization change without stimulation. A representative time-lapse imaging of mVenus-linkerA-BMAL1 cells left unstimulated. Corresponds to “Unstimulated” images in Fig. 3b. Frame rate: 15 fps.

File Name: Supplementary Movie 2:

Description: Live-cell imaging of BMAL1 localization change upon Dex stimulation. A representative time-lapse imaging of mVenus-linkerA-BMAL1 cells stimulated with 100 nM Dex. Corresponds to “Dex” images in Fig. 3b. Frame rate: 15 fps.

File Name: Supplementary Movie 3

Description: A representative time-lapse imaging of mVenus-linkerA-BMAL1 cells stimulated with 100 ng mL⁻¹ EGF. Corresponds to “EGF” images in Fig. 3b. Frame rate: 15 fps.