Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: Movie of Cy5-labeled Hsl1 D box peptide binding to Cdh1^{WD40} (see Fig. 2c). The movie was

made using a 100 ms imaging interval at 10 fps (real time) for 100 frames.

File Name: Supplementary Movie 2

Description: Movie of Cy5-labeled Hsl1 D box mutant peptide binding to Cdh1^{WD40} (see Fig. 2d). The

movie was made using a 100 ms imaging interval at 10 fps (real time) for 100 frames.

File Name: Supplementary Movie 3

Description: Movie of Cy5-labeled Hsl1 D box peptide binding to APC/Capo (see Fig. 2e). The movie was

made using a 32 ms imaging interval at 10 fps (real time) for 100 frames.

File Name: Supplementary Movie 4

Description: Movie of Cy5-labeled Hsl1 D box peptide binding to APC/C^{Cdh1} (see Fig. 2f). The movie was

made using a 5 s imaging interval at 10 fps (real time) for 100 frames.

File Name: Supplementary Movie 5

Description: Movie of Cy5-labeled Hsl1 D box peptide binding to APC/C^{Cdc20} (see Fig. 2g). The movie was

made using a 60 ms imaging interval at 10 fps (real time) for 100 frames.