## 1 Supplementary Movie 1

2 Time-lapse acquisition of CDK4-WT MDA-MB-231 TNBC cells. Nanolive video constituted by

3 45 frames with one frame every 2 minutes.

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## 5 Supplementary Movie 2

- 6 Time-lapse acquisition of CDK4-KO MDA-MB-231 TNBC cells. Nanolive video constituted by
- 7 45 frames with one frame every 2 minutes.

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