

## Description of Additional Supplementary Files

### **Supplementary Movie 1: Dynamics of interactions and cytotoxic activity.**

Representative movie displaying the time-lapse recording of CD8<sup>+</sup> T cells (green) interacting with P815 target cells (unstained) precoated with 1 µg/mL anti-CD3 Ab. Target cell death is monitored through the influx of propidium iodide (red). Time resolution is 1 image per min. Time stamp is hr:min. Scale bar is 10 µm.