

27 **Supplementary Video Legends**

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29 **Supplementary Video 1. 3D image of functional Tc1-profiled CD8⁺ T cells by**
30 **One-SENSE.**

31 As described in legend of Figure 5.

32

33 **Supplementary Video 2. 3D image of functional Tc1-profiled CD8⁺ T cells by t-**
34 **SNE.**

35 As described in legend of Figure 5.