



(A to D) Gating strategies. (A) Frequencies of HSV-VP11/12<sub>66-74</sub>-specific CD8<sup>+</sup> T cells in humans PBMC. (B-D) frequencies of mouse HSV-gB<sub>498-505</sub>-specific CD8<sup>+</sup> T cells in different compartments (i.e. CORNEA, TG and SPLEEN).