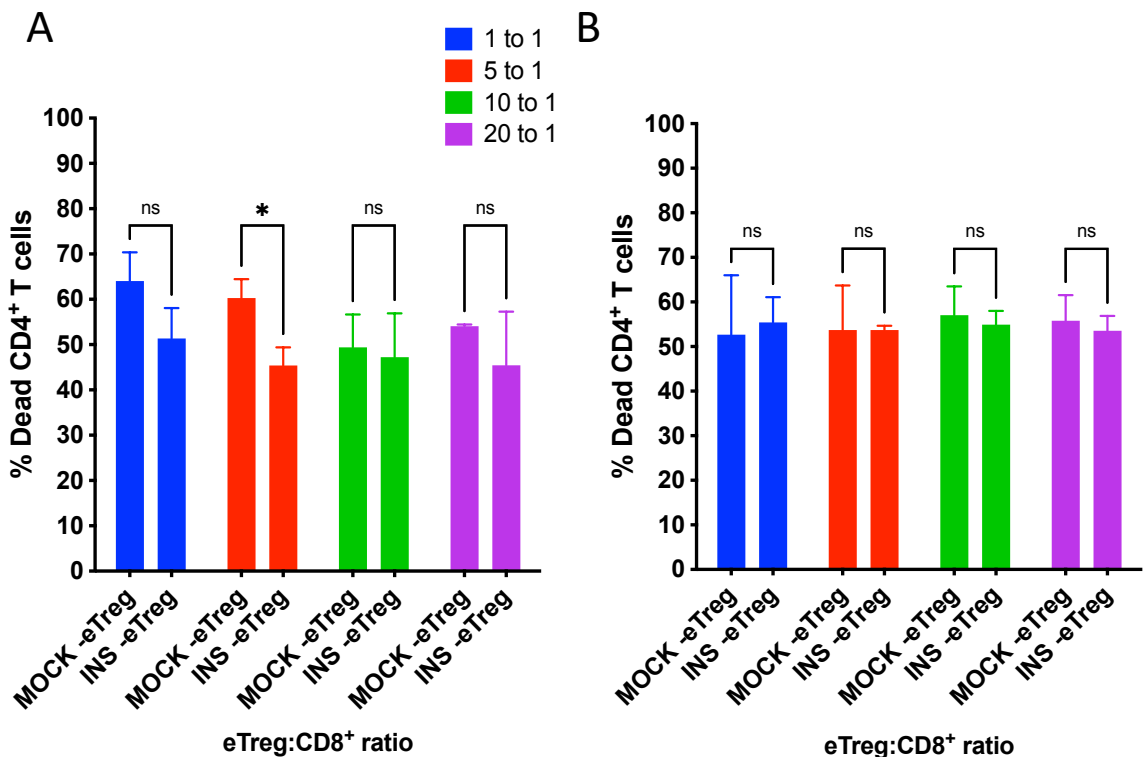


Supplementary materials

Fig. S1

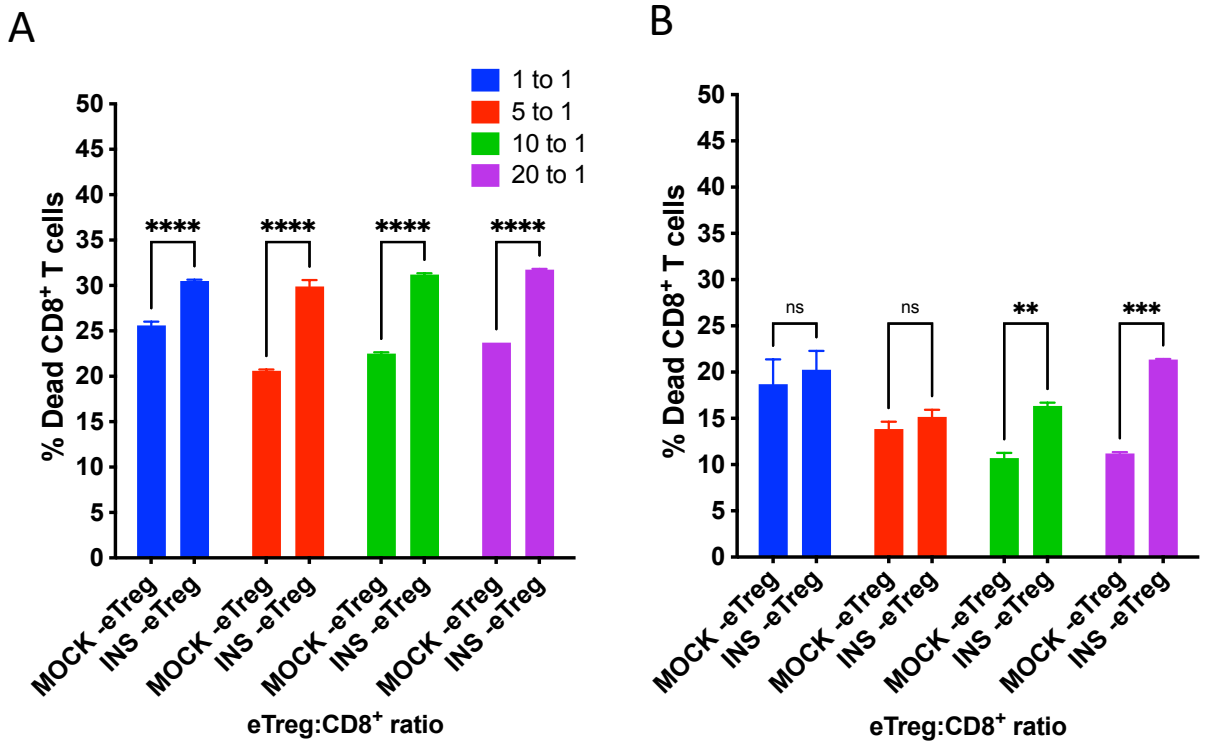


Supplementary Fig.1

Antigen-specific CD8 T cells do not cause death of INS-eTreg or IGRP-eTreg cells.

INS-eTreg or IGRP-eTreg were cultured with their cognate CD8⁺ T cells for 24 hours at different eTreg:CD8⁺ T cell ratios. CD4⁺ T cell death was assessed by Live/dead viability dye. 2 experiments were carried out in duplicate. Statistical analysis performed by 2-way ANOVA. Ns – not statistically significant; *p<0.05

Fig. S2



Supplementary Fig.2

Antigen-specific INS-eTreg or IGRP-eTreg CD4⁺ T cells increase death of antigen-specific CD8⁺ T cells in culture.

INS-eTreg or IGRP-eTreg were cultured with their cognate CD8⁺ T cells for 24 hours at different eTreg:CD8⁺ T cell ratios. CD8⁺ T cell death was assessed by Live/dead viability dye. 2 experiments were carried out in duplicate. Statistical analysis performed by 2-way ANOVA. ns – not statistically significant; **p<0.01, ***p<0.001, ****p<0.0001