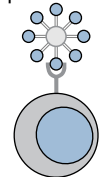
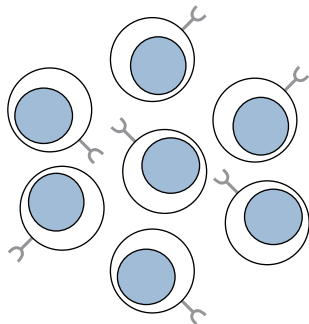


pMHC-NP



Antigen-experienced
autoreactive CD4⁺ T cell

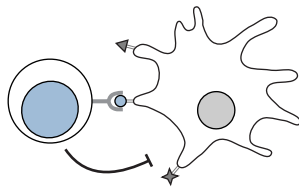


Differentiation to Tr1 lineage
+ proliferation

Migration to tissue-
draining lymph nodes

Tissue #1

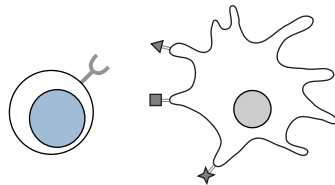
(autoimmunity)



Immunosuppression when Tr1 recognizes
cognate pMHC

Tissue #2

(no autoimmunity)



No response when cognate pMHC is
not present