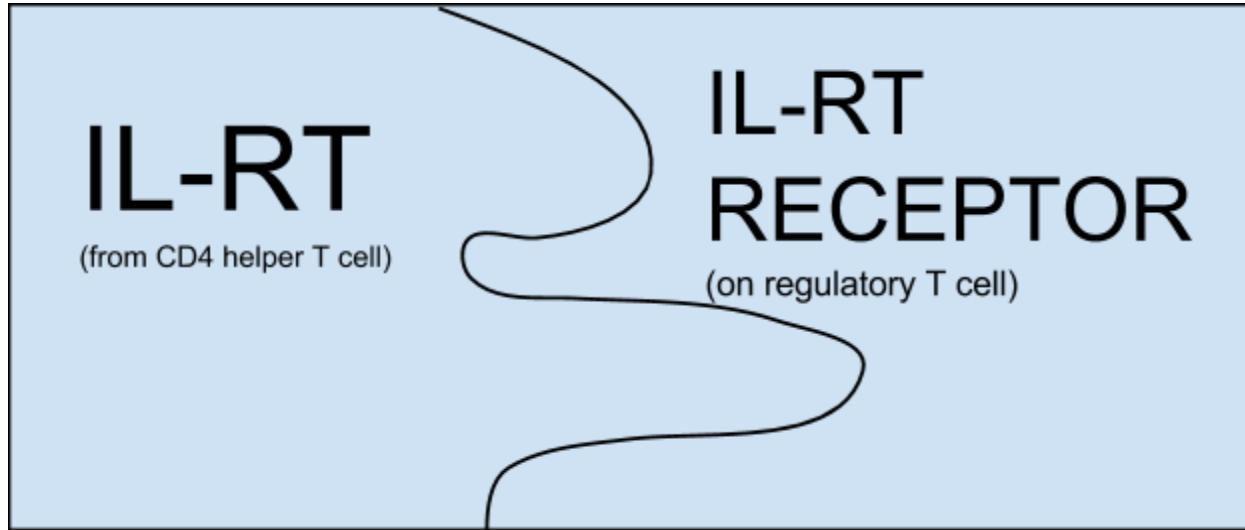


IL-RT

(from CD4 helper T cell)

**IL-RT
RECEPTOR**

(on regulatory T cell)



PATHOGEN

PATHOGEN

PATHOGEN

HOST CELL

HOST CELL

HOST CELL

MUCUS

CUT EDGE TO MAKE CILIA

MUCUS

CUT EDGE TO MAKE CILIA

MUCUS

CUT EDGE TO MAKE CILIA

MAST CELL

HISTAMINE

DENDRITIC CELL

BONE

MARROW

THYMUS

**CD4 HELPER
T CELL**

CYTOTOXIC

T CELL

LYMPH

LYMPH

LYMPH

BLOOD

BLOOD

Regulatory T Cell