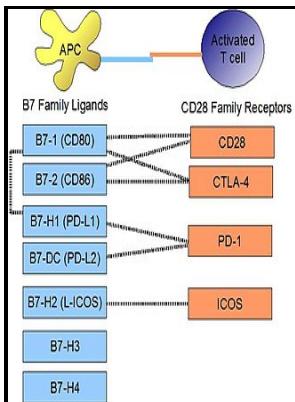


Costimulatory pathway for T cell response

R.G. Landes - The costimulatory pathway for T cell response in SearchWorks catalog

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Co

Clinical development of superagonistic anti-CD28 had to be stopped, however, after catastrophic results from a phase I trial. Requirement for costimulatory molecules in the generation of memory T cells assayed at 100 d after priming: microplate culture in the absence of exogenous cytokines.

Therapeutic strategies for the costimulatory molecule OX40 in T

Human memory T lymphocytes express increased levels of three cell adhesion molecules LFA-3, CD2, and LFA-1 and three other molecules UCHL1, CDw29, and Pgp-1 and have enhanced IFN-gamma production. Tumor necrosis factor-alpha regulates the expression of inducible costimulator receptor ligand on CD34+ progenitor cells during differentiation into antigen presenting cells.

Analysis of the role of negative T cell costimulatory pathways in CD4 and CD8 T cell

At day 7 LCMV, LM-GP33 or 8 MCMV-IE2-GP33 post-infection, the magnitude of the P14 cell response in the spleen was determined. It was implicated as a costimulatory molecule when a mAb which blocks T cell proliferation and induces T cell unresponsiveness in vitro, was shown to bind HSA by expression cloning.

Analysis of the role of negative T cell costimulatory pathways in CD4 and CD8 T cell

To investigate the critical cellular interaction for generation of Th1 effector T cells, conditional OX40L-deficient mice targeting ILC3s Rorc cre or DCs CD11c cre were generated. Thus, for numbers of Ag-specific T cells at the peak of the response, OX40 expression was key. Most importantly, specific blockade of PD-L1 binding to CD80 or to PD-1 did not recapitulate PDL-1 blockade.

Costimulatory pathways: physiology and potential therapeutic manipulation in systemic lupus erythematosus

Strikingly, no defect was observed in the 2W1S-specific response when ILC3 lacked OX40L Fig.

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These results also demonstrate that anti-B7 mAbs efficiently block the function of B7 in vivo.

Th1 responses in vivo require cell

Better understanding of how these co-stimulatory molecules work could help scientists to develop more effective vaccines in future. Quantification of the interaction between DCs and IFN γ -producing cells was performed manually.

T

Blood was collected via the tail vein.

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