

Costimulatory pathway for T cell response

R.G. Landes - Therapeutic strategies for the costimulatory molecule OX40 in T

Description: -

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Blin, Roger, -- 1907-

Tender offers (Securities)

Consolidation and merger of corporations

Stocks -- Prices

Private revelations -- Prayer-books and devotions -- English

Love -- Religious aspects -- Christianity -- Prayer-books and devotions -- English

Devotional literature, English (Middle)

Julian, of Norwich, b. 1343

Cervantes Saavedra, Miguel de, -- 1547-1616.

Cervantes Saavedra, Miguel de, -- 1547-1616 -- Criticism and interpretation

Immune response.

T cells.costimulatory pathway for T cell response

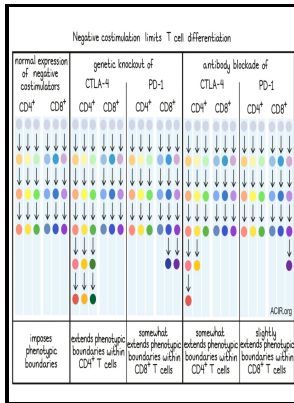
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Molecular biology intelligence unit (Unnumbered)

Molecular biology intelligence unitcostimulatory pathway for T cell response

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To better understand the spatial distribution of IFN γ -producing cells in the spleen after Lm infection, IFN γ expression was localised in tissue sections 24 h post infection. Thus, induction of immunological memory requires costimulation, but either B7 family members or the HSA are sufficient. 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.

Distinct Costimulatory Molecules Are Required for the Induction of Effector and Memory Cytotoxic T Lymphocytes

A model for the involvement of costimulatory signals in the generation of effector and memory T cells. Splenocytes were re-filtered prior to use. CTLA-4 ligation blocks CD28-dependent T cell activation.

Tregs eat costimulatory ligands to prevent T cell activation

A 2-signal model was initially proposed by Lafferty and Cunningham in 1975.

The viral context instructs the redundancy of costimulatory pathways in driving CD8⁺ T cell expansion

DC expression of OX40L is required in systemic Th1 response The specific cellular providers of OX40L signals within secondary lymphoid tissue remain to be elucidated, with professional Ag-presenting cells, T cells and ILC populations all possible sources in vivo. The TIM family has 8 known members in mice TIM 1—4 and putative TIM 5—8 and 3 members in humans TIM 1, 3 and 4 , all of them encoding transmembrane proteins that have an IgV domain, a mucin-like domain and a cytoplasmic tail.

B7

However, its role in transplantation still needs to be clarified.

B7

T-cell costimulation determines the fate of T-cells when they are stimulated via the T-cell receptor.

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

Engagement of TIM 1 delivers costimulatory signals involved in T cell proliferation, survival and cytokine production.

Th1 responses in vivo require cell

Data are representative of three independent experiments with five mice per group. Although CTLA4Ig was shown to synergize with anti-CD154 mAb , long-term skin graft survival was not achieved when stringent strain combinations were used.

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