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(54) Title: CULTURED THYMUS TISSUE TRANSPLANTATION PROMOTES DONOR-SPECIFIC TOLERANCE TO ALLOGENEIC SOLID ORGAN TRANSPLANTS

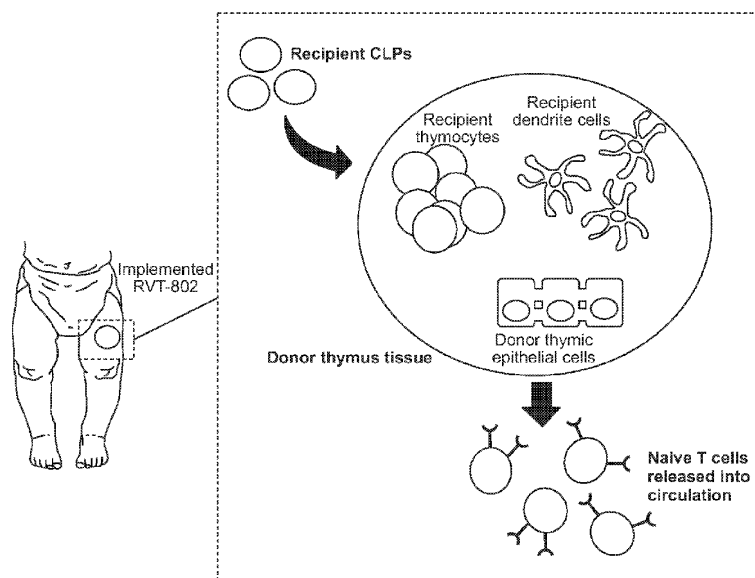


FIG. 1

(57) Abstract: Methods and compositions for promoting donor-specific tolerance and immunocompetence to a recipient of a solid organ transplant, by implanting an allogeneic solid organ in a recipient in need of a solid organ transplant and further comprising surgical implantation of a tissue-engineered allogeneic cultured postnatal thymus tissue product in the recipient of a solid organ from a donor.

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