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(54) Title: RECOMBINANT TISSUE PROTECTIVE CYTOKINES AND ENCODING NUCLEIC ACIDS THEREOF FOR PROTECTION, RESTORATION, AND ENHANCEMENT OF RESPONSIVE CELLS, TISSUES, AND ORGANS

(57) Abstract: Methods and compositions are provided for protecting or enhancing a responsive cell, tissue, organ or body part function or viability *in vivo, in situ* or *ex vivo* in mammals, including human beings, by systemic or local administration of an erythropoietin receptor activity modulator, such as an recombinant tissue protective cytokine.

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