



Keywords:

Diabetes Mellitus, Erythropoietin, Motor Signaling, Cytoprotection, Regulatory Component, J Diabetes Clin Prac 6: 174.

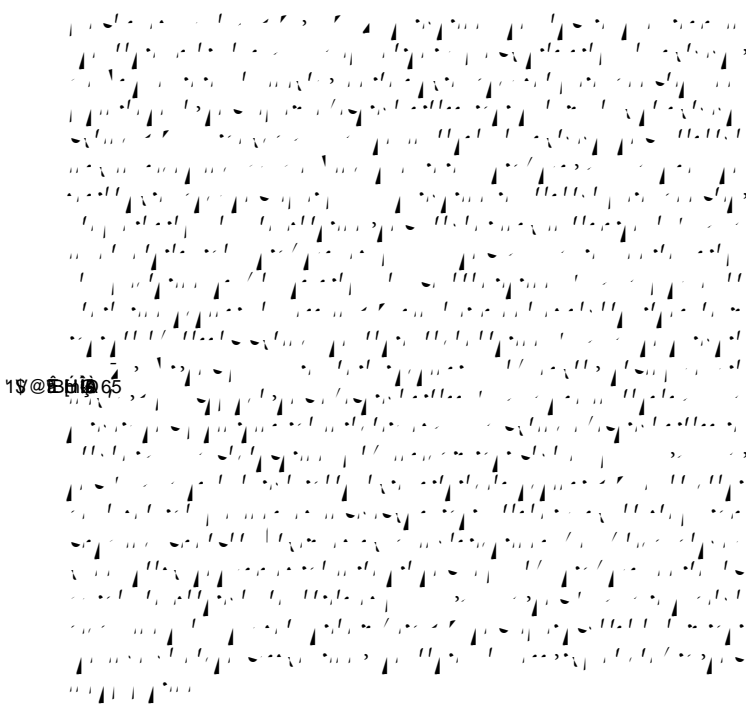
Diabetes Mellitus is a chronic metabolic disease characterized by hyperglycemia. Erythropoietin (EPO) is a glycoprotein hormone that stimulates the production and maturation of red blood cells. EPO has been shown to have protective effects on the cardiovascular system and may play a role in the pathogenesis of diabetes. Motor signaling and cytoprotection are important processes in the regulation of cellular function and survival. The regulatory component of EPO is thought to be involved in these processes. This review article discusses the role of EPO in diabetes and its potential as a therapeutic target.

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