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(54) Title: MMP-14 POTENCY ASSAY FOR MESENCHYMAL STEM CELLS

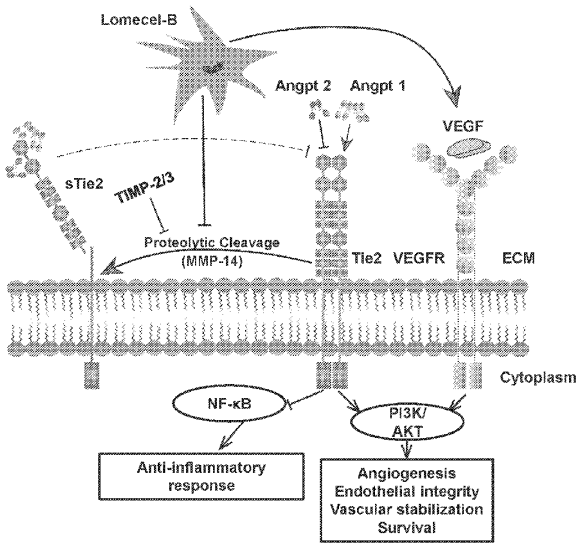


FIG. 1

(57) Abstract: Compositions and methods are disclosed herein for the treatment of Alzheimer's disease with allogeneic mesenchymal stem cells (MSCs). The methods of treatment involve an administration of a composition of allogeneic mesenchymal stem cells to a subject in need thereof, wherein the effectiveness of the treatment methods can be determined through the measurement of specific biomarkers and improved cognitive or quality-of-life function.

[Continued on next page]

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