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(54) Title: PHOTORECEPTOR RESCUE CELL (PRC) COMPOSITIONS AND METHODS FOR TREATMENT OF OCULAR DISORDERS

(57) Abstract: The present invention provides populations of photoreceptor rescue cells (PRC) possessing unique marker profiles and generated by *in vitro* differentiation from earlier progenitors including pluripotent stem cells and embryonic stem cells (ESCs). Methods of generating the populations of photoreceptor rescue cells and using them for treatment of ocular disorders are also provided.

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