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(54) Title: CELL COMPOSITION, METHOD OF PRODUCTION AND ITS USE IN CORNEAL DISEASES

(57) Abstract: The present invention provides cell compositions, methods of production and its uses in corneal diseases. The invention discloses cell compositions and multilayer cell compositions comprising limbal epithelial cells and limbal stromal cells. The inventions are highly efficacious and represents an advancement over the existing therapeutic approaches in treatment or prevention of corneal diseases. The invention also discloses methods for preparing the compositions, methods of treatment and the uses of the composition in preventing and treating corneal diseases.

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