RETINAL PIGMENT EPITHELIUM CELL COMPOSITIONS

ABSTRACT

Presented herein are ready to administer (RTA) retinal pigment epithelium (RPE) cell therapy compositions for the treatment of retinal degenerative diseases and injuries. A method of formulating human RPE cells for administration to a subject directly after thawing and of formulating RPE cell therapy compositions for cryopreservation and administration of the cryopreserved composition to a subject subsequent to thawing are also presented. In another aspect, the RTA composition may be formulated as a thaw and inject (TAI) composition, whereby the composition is administered by injection subsequent to thawing.

Figure for publication: None