

Gene Editing Technology for Corneal Disease Management

ESPS Manuscript NO: 22876

Point-wise response to reviewers' comments:

The authors wish to sincerely thank the reviewer/s for their time and excellent suggestions to improve our manuscript. Our responses to each comment can be found below in blue. We have made all suggested changes wherever deemed appropriate in manuscript text (highlighted in yellow).

Editorial Board Member Comments to Author:

The manuscript is well written and will cover wide audience in the area of corneal diseases.

We thank reviewers and editorial board members for their kind words.

Comment-1. Authors should write little more about genes that could be targeted for genome editing with respect to corneal diseases and its implications.

As suggested, we have added an independent section on gene editing with respect to corneal diseases.

Comment-2. The authors failed to include some of the original articles on Zinc finger nucleases Example: Kim and Chandrasegaran 1994 PNAS Kim et al 1996 PNAS These articles must be included in the manuscript. The authors should give enough credit to the original inventors.

We are very sorry for this oversight, and have added reference to these articles. The new references are added in the Zinc Finger Nucleases section.