

Characterization and Evaluation of Rapamycin-Loaded Nano-micelle Ophthalmic Solution

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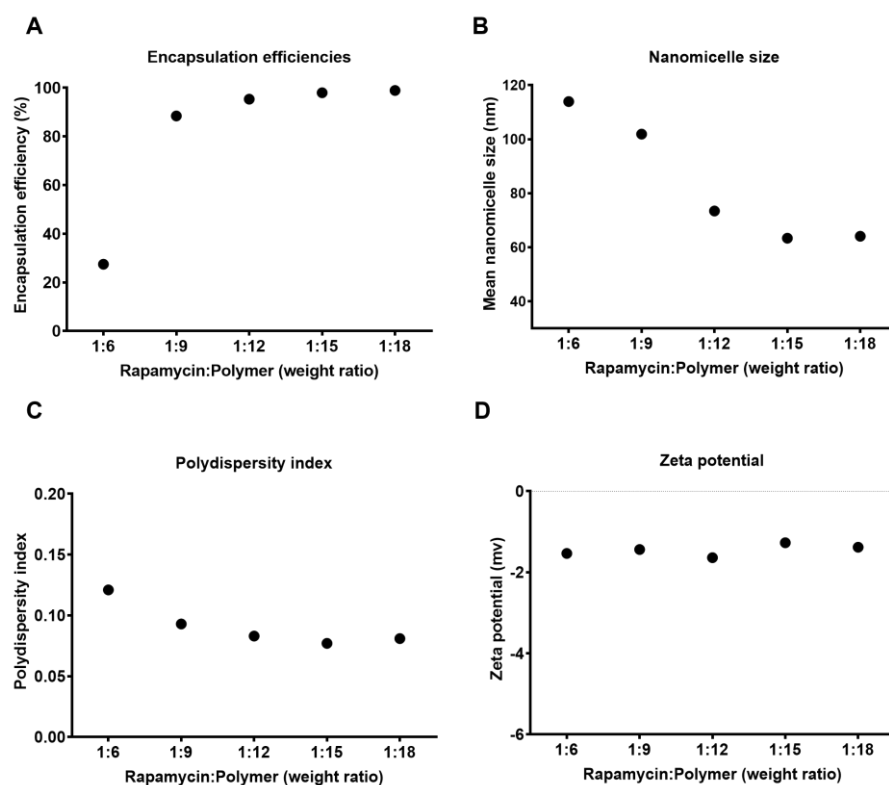


Figure S1. Characteristics of the RAPA-NM consisting of different weight ratios of PVCL-PVA-PEG/RAPA. (A) Encapsulation efficiencies, (B) nano-micelle size, (C) PDI, and (D) zeta potential.

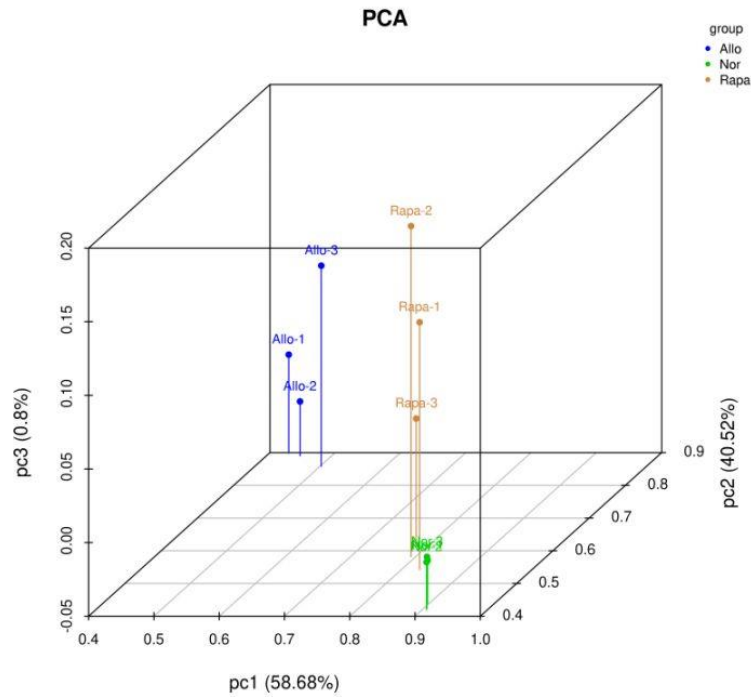


Figure S2. The PCA analysis. The samples obtained from the Nor, Allo and RAPA groups were separated into three clusters in the PCA image.

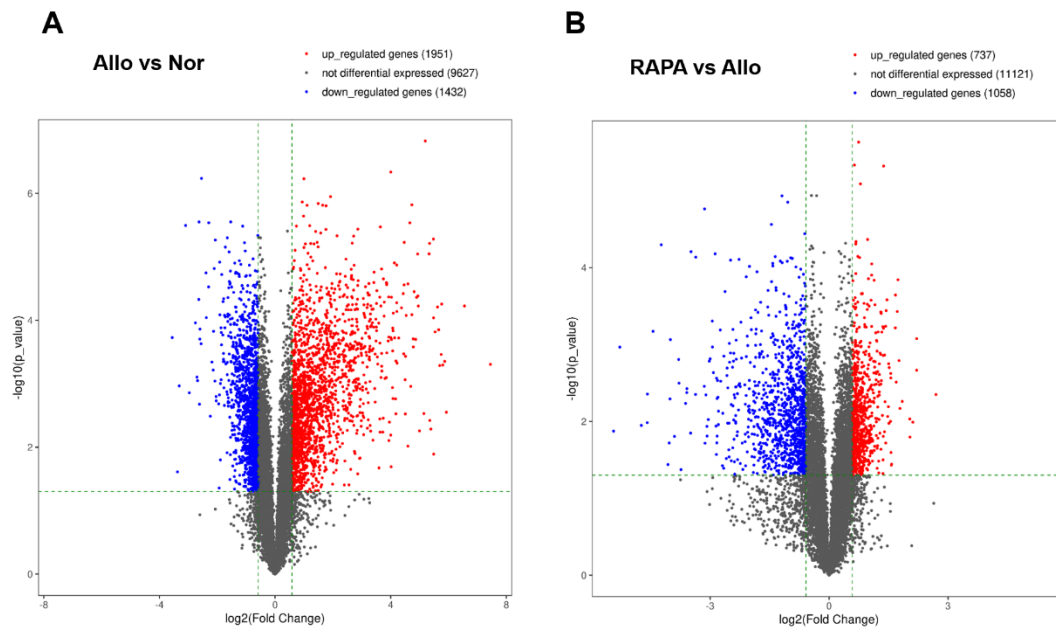


Figure S3. Number of DEGs in the cornea with a value of $p < 0.05$ as shown in a volcano map. (A) Allo vs. Nor group. (B) RAPA vs. Allo group.