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(54) Title: THERAPEUTIC LIPID PROCESSING COMPOSITIONS AND METHODS FOR TREATING AGE-RELATED MACULAR DEGENERATION

(57) Abstract: Described herein are compositions and methods for treatment of Age-related Macular Degeneration (AMD). In particular, described herein are polypeptides comprising helical structures having ATP binding cassette transporter membrane stabilization and agonist activity, transporter protein binding activity, and/or that may result in a cholesterol efflux, as well as methods of using these peptides to treat AMD.

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