

EG30 for the treatment of Alzheimer's disease (Ramot)

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Biotechnology

EG-30: clinical phase drug for AMD and Glaucoma

EG-30 - the highlights:

- Excellent safety profile in healthy volunteers and glaucoma patients
- Low systemic exposure
- No increase in IOP in glaucoma patients treated with EG-30 for 16days (eye drops)
- Extensive safety and efficacy preclinical package:
- EG-30 inhibit the formation of amyloid beta oligomers and serve as a cytoprotectant agent
- Efficacy in dry AMD and glaucoma animal models
- Safety and toxicology including 6 months toxicology studies in rabbits and monkeys
- An FDA approved development path allowing a single confirmatory study for FDA approval of EG-30 for both glaucoma and dry AMD
- New derivatives for Alzheimer treatment

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