LT-PROST EYE DROPS

Latanoprost 0.005% + Benzalkonium Chloride 0.02%

"Redefining Glaucoma Therapy with Proven Efficacy"

Presented to: Esteemed Eye Care Professionals

Marketed by: HumAn Opthocare

A Division of Human Biolife India Pvt. Ltd.

www.humanopthocare.com









Product Overview

Composition

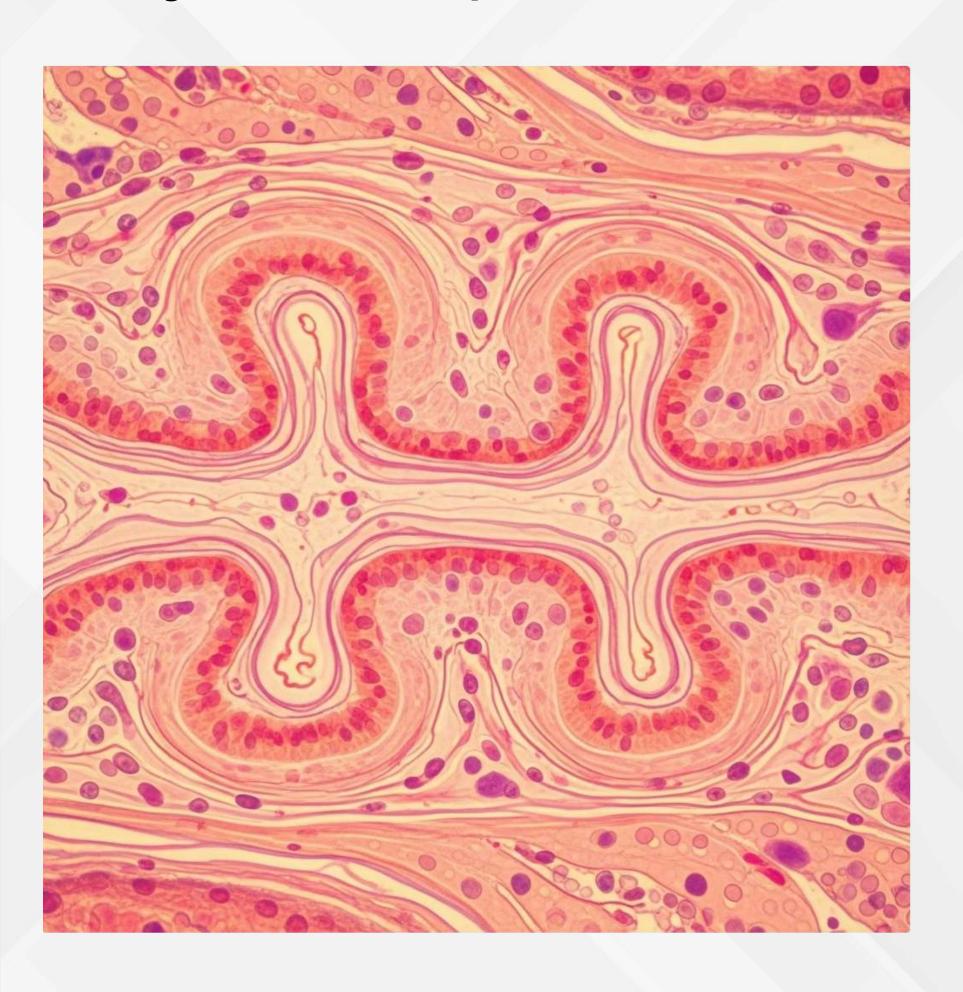
- Latanoprost 0.005% (Prostaglandin F2α analogue)
- Benzalkonium Chloride 0.02% (Preservative)

Key Features

- Once-daily therapy → ensures compliance
- Effectively reduces Intraocular Pressure (IOP)
- First-line treatment for open-angle glaucoma & ocular hypertension

Why Latanoprost?







- • Increases uveoscleral outflow → lowers IOP
- Peak effect within 8–12 hours, sustained 24 hours
- Average IOP reduction: 25–35%
- ** Better efficacy compared to beta-blockers & other agents



Indications



Open-angle glaucoma



Ocular hypertension



Patients intolerant to beta-blockers



Long-term glaucoma management requiring 24-hr control



As monotherapy or in combination therapy



LT-PROST is recommended for:

Clinical Advantages





Key Benefits of LT-PROST



Significant & sustained reduction in IOP



Once-daily dosing improves patient compliance



Reduces risk of optic nerve damage & vision loss



Fewer systemic side effects vs. beta-blockers



Safe & effective for long-term glaucoma therapy



Comparison with Other Anti-Glaucoma Agents

Parameter	LT-PROST (Latanoprost)	Beta-Blockers	Carbonic Anhydrase Inhibitors	Miotics
IOP Reduction	✓ High (25-35%)	Moderate	Moderate	1 Low
Dosing	✓ Once Daily	X Twice Daily	X 2−3 Times Daily	X Multiple
Systemic Side Effects	Minimal	X High (CV/Respiratory)	/ Moderate	/ Moderate
Compliance	Excellent	/ Variable	1 Low	X Poor



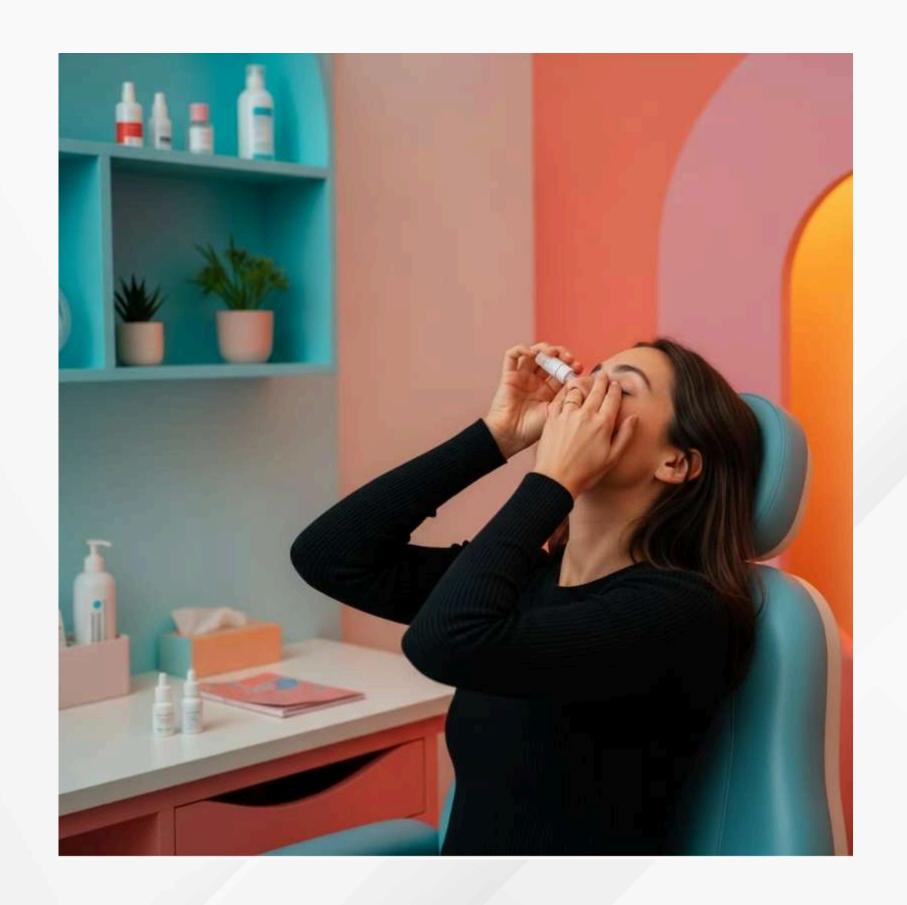
Dosage & Administration



1 drop in affected eye(s), once daily in the evening

Important Precautions

- Do not exceed once daily use (may reduce efficacy)
- Remove contact lenses before use; reinsert after 15 min
- In For ophthalmic use only





Excellent Safety Profile

Possible side effects:

- Mild conjunctival hyperemia
- Gradual increase in iris pigmentation (brown color)
- Eyelash growth (longer, thicker, darker)
- Rare: mild ocular irritation



O Contraindicated in:

Hypersensitivity to Latanoprost or Benzalkonium Chloride



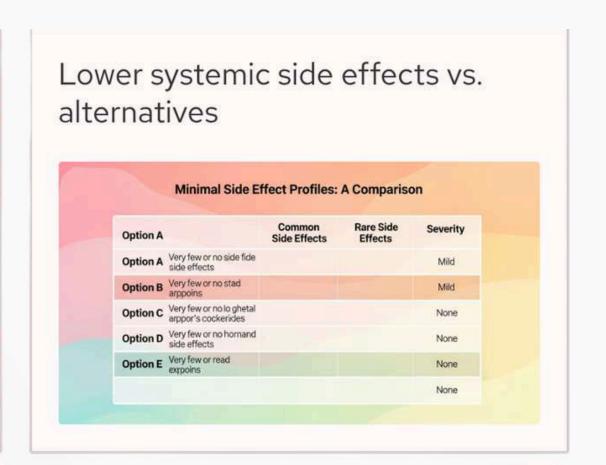
Why Prescribe TL-PROST?

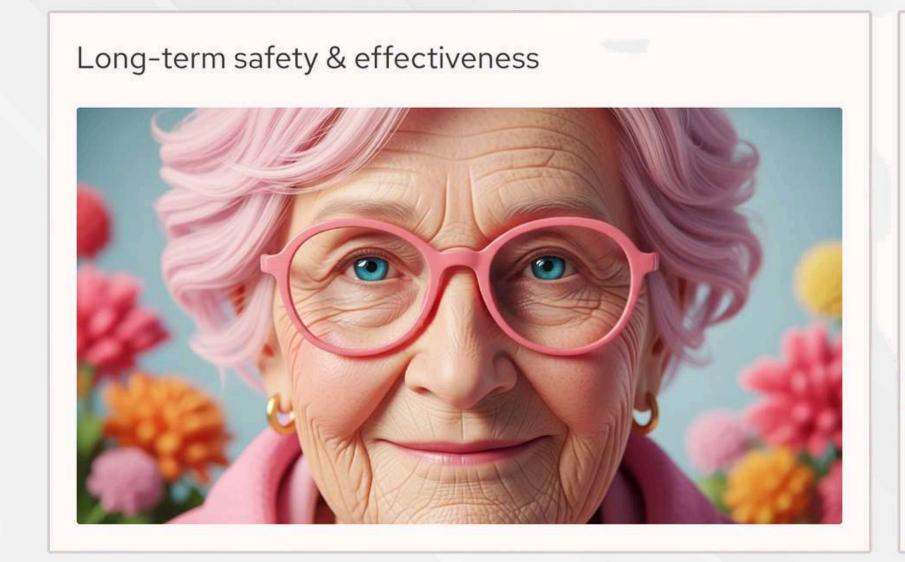


S Doctor's Choice For:













Contact Us

Fluromac is a potent ophthalmic corticosteroid for targeted inflammation relief with a strong safety profile when used judiciously.

Use with clinical discretion, especially in high-risk ocular conditions.

For medical queries or collaboration:

HumAn Opthocare – A Division of Human Biolife India Pvt. Ltd.





+91 6283361749

