

TV-PROST EYE DROPS

Travoprost Ophthalmic Solution IP

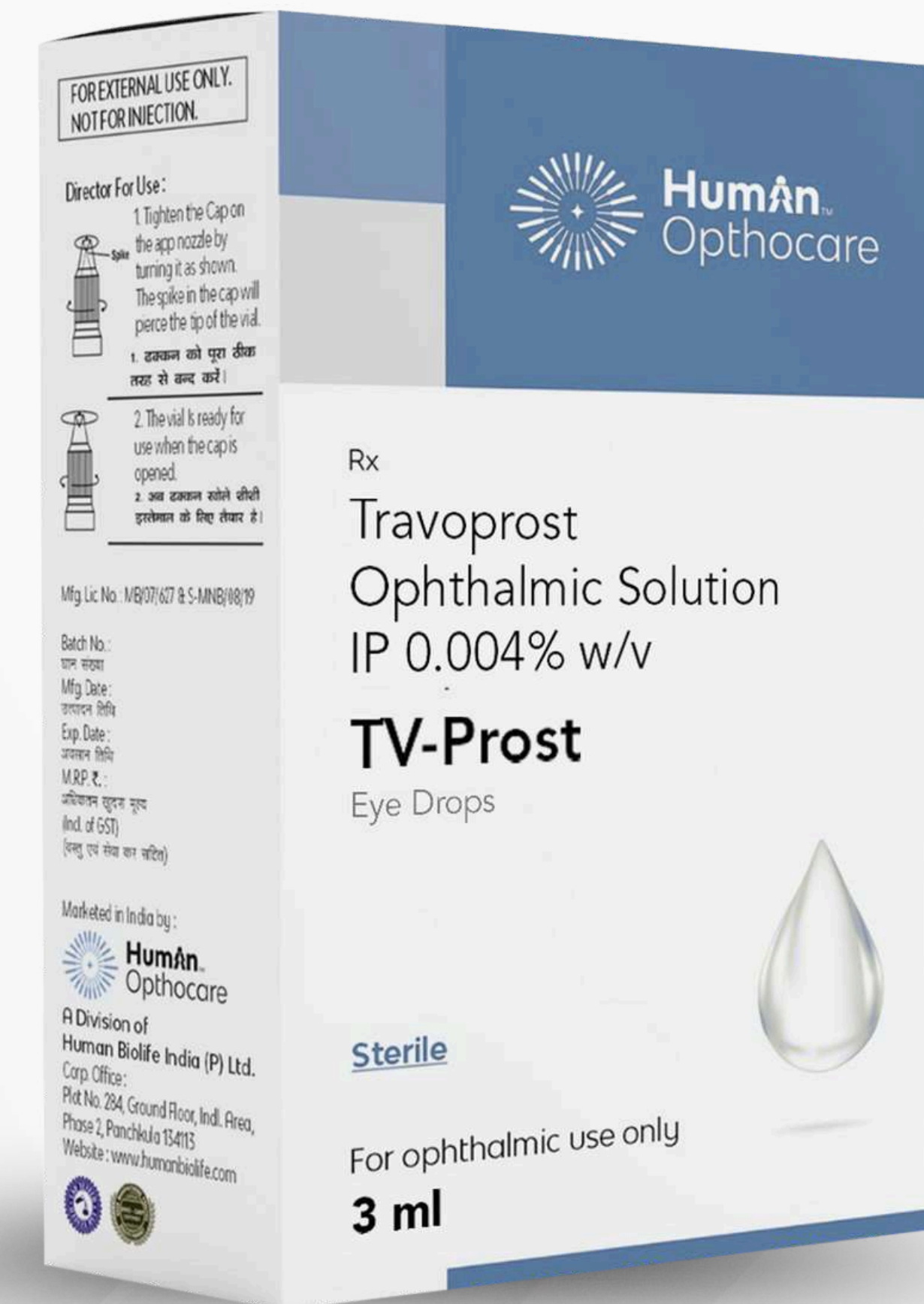
0.004% w/v

"Powerful Glaucoma Control. Proven IOP Reduction."

Marketed by: Human Opthocare

A Division of Human Biolife India Pvt. Ltd.

www.humanopthocare.com



Product Overview

Active ingredient: Travoprost
0.004% w/v

Prostaglandin F2 α analogue →
reduces intraocular pressure
(IOP)

Increases uveoscleral outflow of
aqueous humor

Effective in controlling glaucoma & ocular
hypertension

Once-daily dosing ensures high compliance

Why Travoprost?

Proven Mechanism of Action



Increases aqueous humor outflow via uveoscleral pathway

Potent reduction of intraocular pressure (IOP)

Maintains 24-hour IOP control with single daily dose

Safe, effective, and well tolerated in long-term therapy

Indications

 TV-Prost is recommended for:



Open-angle glaucoma



Ocular hypertension



Patients needing 24-hour IOP control

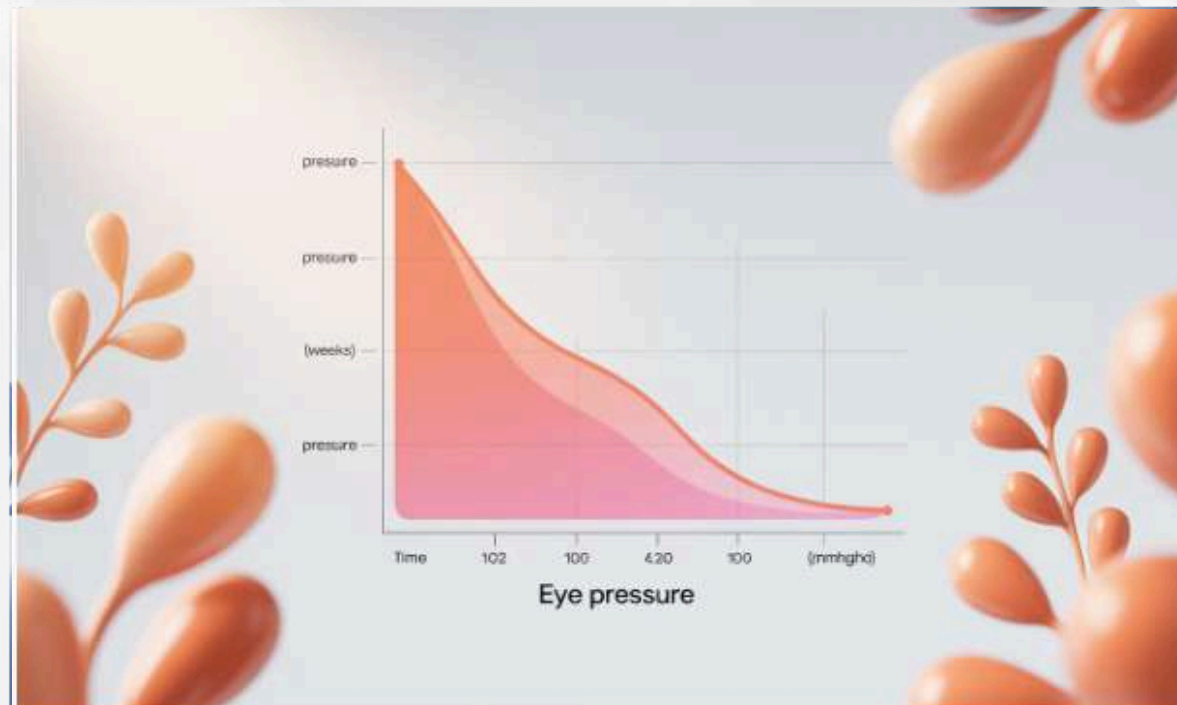


Long-term management of chronic glaucoma patients

Clinical Advantages

★ Key Benefits of TV-Prost:

Potent IOP reduction (up to 30% from baseline)



Long-acting (once daily dosing)
→ better compliance

Sustained 24-hour efficacy

Fewer systemic side effects compared to beta-blockers

Well-tolerated in long-term therapy



Comparison with Other Anti-Glaucoma Agents

Parameter	TV-Prost (Travoprost)	Timolol (Beta-blocker)	Dorzolamide (CAI)
IOP Reduction	✓ High (30% ↓)	⚠ Moderate (20–25% ↓)	⚠ Moderate (15–20% ↓)
Dosing Frequency	✓ Once daily	⚠ Twice daily	⚠ 2–3 times daily
24-hr Control	✓ Yes	⚠ Partial	⚠ Partial
Systemic Effects	✓ Minimal	⚠ Possible (CV, Resp.)	⚠ Minimal
Compliance	✓ Excellent	⚠ Moderate	⚠ Moderate



Dosage & Administration

Dosage:

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

  Do not exceed once daily dosing (reduced efficacy possible).

  Remove contact lenses before use; reinsert after 15 minutes.

  For topical ophthalmic use only.



Safety & Tolerability

 Generally Well-Tolerated

Possible side effects:

Mild transient ocular irritation/burning

Conjunctival hyperemia

Gradual increase in iris pigmentation & eyelash changes
(cosmetic, not harmful)

Contraindications:

- Hypersensitivity to Travoprost or formulation components
- Caution in aphakic/pseudophakic patients with torn posterior lens capsule



Why Prescribe TV-Prost?

 Doctor's Choice For:

Potent and sustained IOP reduction

Once-daily dosing → higher patient adherence

Effective for glaucoma & ocular hypertension

Minimal systemic side effects

Reliable quality from HumAn Opthocare



HumAn
Opthocare™

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.



www.humanopthocare.com



+91 6283361749

