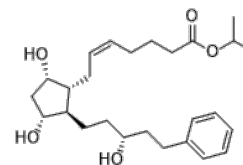


Product Name : Latanoprost
Cat. No. : PC-24012
CAS No. : 130209-82-4
Molecular Formula : C₂₆H₄₀O₅
Molecular Weight : 432.60
Target : Prostaglandin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Latanoprost (PHXA41) is a prostaglandin F_{2α} analogue and prostaglandin FP receptor agonist, increases uveoscleral outflow of aqueous humor.

References

Stjerschantz J, et al. *Curr Opin Ophthalmol*. 1996 Apr;7(2):11-7.
Resul B, et al. *Surv Ophthalmol*. 1997 Feb;41 Suppl 2:S47-52.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com