Latanoprost

Prostanoid receptor ligand

Prodrug (isopropyl ester) of 17-phenyl-13,14-dihydro-prostaglandin $F_{2\alpha}$. The free acid form is a potent agonist at FP receptors. It is in clinical use as a topical antiglaucoma agent.

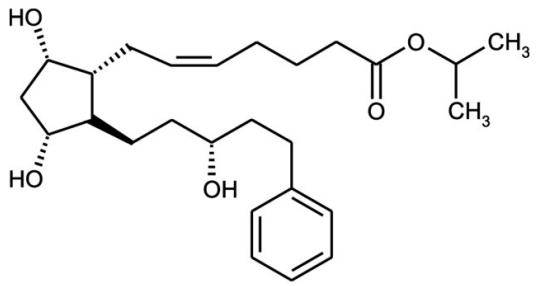
Ordering Information

Order Online »

BML-RA120-0005	5mg

Manuals, SDS & CofA

View Online »


HO
HO
OH
O
O
CH3
CH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Thick pale yellow oil.
CAS	130209-82-4
Couple Target	Prostaglandin receptor, Prostanoid receptor
Couple Type	Ligand
Formula	$C_{26}H_{40}O_5$
Identity	Determined by NMR.
MW	432.6
Purity	≥98% (Assay)

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