Inhibitors

Product Data Sheet

(Z)-Iloprost

Pathway:

Cat. No.:HY-A0096ACAS No.:82889-99-4Molecular Formula: $C_{22}H_{32}O_4$ Molecular Weight:360.49Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others

BIOLOGICAL ACTIVITY

Description (Z)-Iloprost ((Z)-Ciloprost; (Z)-ZK 36374) is a vasodilator that prevents heparin-induced platelet activation^{[1][2][3]}.

REFERENCES

[1]. Rücker W, et al. Evidence for high affinity prostacyclin binding sites in vascular tissue: radioligand studies with a chemically stable analogue. Biochem Pharmacol. 1983 Aug 15;32(16):2405-10.

[2]. Sharma A, et al. Role of Vasodilator Testing in Pulmonary Hypertension. Prog Cardiovasc Dis. 2016 Jan-Feb;58(4):425-33.

Caution: Product has not been fully validated for medical applications. For research use only.

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