MCE RedChemExpress

16(R)-Iloprost

Cat. No.: HY-118670A CAS No.: 74843-13-3 Molecular Formula: $C_{22}H_{32}O_4$ Molecular Weight: 360

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

16(R)-lloprost is a stereoisomer of lloprost. 16(R)-lloprost inhibited platelet aggregation with IC_{50} value of 65 nM $^{[1]}$.

REFERENCES

[1]. Tsai AL, et al. Interaction between platelet receptor and iloprost isomers. Biochim Biophys Acta. 1988 Jul 21;942(2):220-6.

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

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