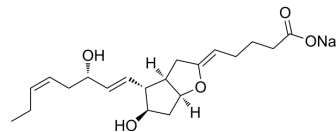


Prostaglandin I3 sodium

Cat. No.:	HY-129831
CAS No.:	68324-96-9
Molecular Formula:	C ₂₀ H ₂₉ NaO ₅
Molecular Weight:	372.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Prostaglandin I3 sodium is an inhibitor of platelet aggregation with vasodilatory effects ^[1] .
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REFERENCES

- [1]. Kusunoki M, et al. Ethyl icosapentate (omega-3 fatty acid) causes accumulation of lipids in skeletal muscle but suppresses insulin resistance in OLETF rats. Otsuka Long-Evans Tokushima Fatty. Metabolism. 2003;52(1):30-34.
- [2]. Kojima K, et al. A synthesis of (±)-6, 9α-methanoprostaglandin I3, a stable analog of prostaglandin I3[J]. Chemical and pharmaceutical bulletin, 1983, 31(10): 3775-3777.

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

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