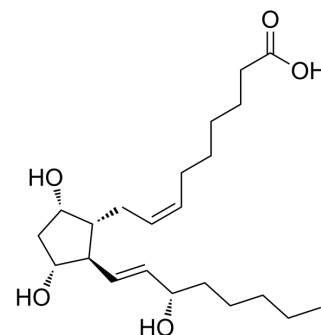


1a,1b-Dihomo prostaglandin F2 α

Cat. No.:	HY-131632
CAS No.:	57944-39-5
Molecular Formula:	C ₂₂ H ₃₈ O ₅
Molecular Weight:	382.53
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1a,1b-Dihomo prostaglandin F2 α (1a,1b-Dihomo-PGF2 α) is the derivative of Prostaglandin F2 α (HY-12956)^[1].

REFERENCES

[1]. Tobias LD, et al., The biosynthesis of 1a, 1b-dihomo-PGF2 and 1a,1b-dihomo-PGF2 alpha from 7, 10, 13, 16-docosatetraenoic acid by an acetone-pentane powder of sheep vesicular gland microsomes. Prostaglandins. 1975 Sep;10(3):443-68.

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

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