### **Product** Data Sheet

## 6α-Prostaglandin I1

Cat. No.: HY-130594

CAS No.: 62777-90-6Molecular Formula:  $C_{20}H_{34}O_5$ Molecular Weight: 354.48Target: Others

Pathway: Others

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

Analysis.

# OH HOON

### **BIOLOGICAL ACTIVITY**

Description

6α-Prostaglandin I1 (6α-PGI1) is an analogue of prostacycline I2 (PGI2) and is resistant to hydrolysis in aqueous solution<sup>[1]</sup>.

#### **REFERENCES**

[1]. Zhang W, et al. Microglial targeted therapy relieves cognitive impairment caused by Cntnap4 deficiency. Exploration (Beijing). 2023;3(3):20220160. Published 2023 May 10

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