

## 16,16-Dimethylprostaglandin F2β

Cat. No.: HY-116051A CAS No.: 59769-89-0  $C_{22}H_{38}O_5$ Molecular Formula: Molecular Weight: 382.53 Target: Others

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

Others

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

16,16-Dimethylprostaglandin F2β (16,16-Dimethyl-PGF2β) is an analog of PGF2β (HY-12956B), which is an irratant, but prevents the aspecifically induced bronchospasm<sup>[1]</sup>.

## **REFERENCES**

[1]. Allegra L, et al., Prostanoïds Preventing Induced Bronchospasm1[M]//Asthma. Karger Publishers, 1980, 14: 215-223.

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