

## Vilaprisan

 Cat. No.:
 HY-16775

 CAS No.:
 1262108-14-4 

 Molecular Formula:
  $C_{27}H_{29}F_5O_4S$ 

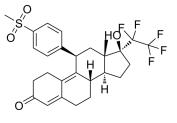
Molecular Weight: 544.57

Target: Progesterone Receptor

Pathway: Vitamin D Related/Nuclear Receptor

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Vilaprisan is a selective progesterone receptor modulator (SPRM), which targets progesterone receptors. Vilaprisan can inhibit cell proliferation and stimulate apoptosis. Vilaprisan has oral efficacy and anti-proliferative activity against uterine leiomyoma (UF<sup>[1]</sup>).

## **REFERENCES**

[1]. Schultze-Mosgau MH, et al. Pharmacokinetics and safety of the selective progesterone receptor modulator vilaprisan in healthy postmenopausal women . Int J Clin Pharmacol Ther. 2017 Jan;55(1):16-24.

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

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Inhibitors