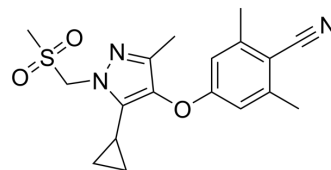


PR antagonist 1

Cat. No.:	HY-157493
CAS No.:	936345-34-5
Molecular Formula:	C ₁₈ H ₂₁ N ₃ O ₃ S
Molecular Weight:	359.44
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

PR antagonist 1 (compound 8) is a selective progesterone receptor (PR) antagonist, and can be used for the research of a variety of progesterone-related diseases and disorders such as endometriosis and uterine fibroids^[1].

REFERENCES

[1]. Paul A, et al. Development of a Practical Synthesis of the Progesterone Receptor Antagonist 4-[[3-Cyclopropyl-1-(mesylmethyl)-5-methyl-1H-pyrazol-4-yl]oxy]-2,6-dimethylbenzonitrile, *Organic Process Research & Development* 2009 13 (5), 848-853.

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

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