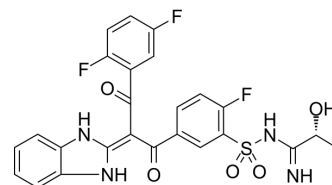


Opigolix

Cat. No.:	HY-U00289
CAS No.:	912587-25-8
Molecular Formula:	C ₂₅ H ₁₉ F ₃ N ₄ O ₅ S
Molecular Weight:	544.5
Target:	GnRH Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Opigolix is a Gonadotropin-releasing hormone (GnRH) receptor antagonist, used for the research of endometriosis and rheumatoid arthritis.
IC ₅₀ & Target	GnRH receptor ^[1]
In Vitro	Opigolix (Compound 726) is a GnRH receptor antagonist, used for the research of sex hormone-dependent diseases, particularly GnRH-related diseases ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Hirano, Masaaki, et al. PROPANE-1,3-DION DERIVATIVE OR SALT THEREOF. WO 2006106812 A1.

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

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