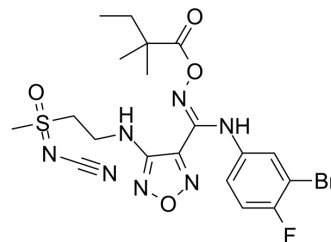


IDO-IN-11

Cat. No.:	HY-111234
CAS No.:	1888378-32-2
Molecular Formula:	C ₁₉ H ₂₃ BrFN ₇ O ₄ S
Molecular Weight:	544.4
Target:	Indoleamine 2,3-Dioxygenase (IDO)
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	IDO-IN-11 is an indoleamine-2,3-dioxygenase (IDO) inhibitor with IC ₅₀ s of 0.18 μM (Kinase) and 0.014 μM (Hela Cell), extracted from patent WO 2016041489 A1, compound 13.	
IC₅₀ & Target	IDO 180 nM (IC ₅₀)	IDO 14 nM (IC ₅₀ , in Hela cell)

REFERENCES

[1]. Wang, Zhaoyin et al. Inhibiteur de l'indoleamine-2,3-dioxygénase et son procédé de preparation. WO 2016041489 A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA