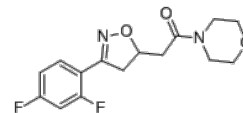


Product Name : CPSI-1306
Cat. No. : PC-35335
CAS No. : 1309793-47-2
Molecular Formula : C₁₅H₁₆F₂N₂O₃
Molecular Weight : 310.3
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

CPSI-1306 (CPSI1306) is an orally available small-molecule macrophage **migration inhibitory factor** (MIF) antagonist, protects against UVB-induced squamous cell carcinoma, reduces the severity of animal model of multiple sclerosis.

References

- Sanchez-Zamora Y, et al. *FASEB J.* 2010 Jul;24(7):2583-90.
Nagarajan P, et al. *Mol Cancer Res.* 2014 Sep;12(9):1292-302.
Kithcart AP, et al. *FASEB J.* 2010 Nov;24(11):4459-66.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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