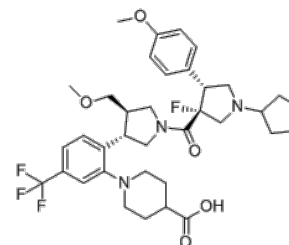


Product Name : Dersimelagon
Cat. No. : PC-35446
CAS No. : 1835256-48-8
Molecular Formula : C₃₆H₄₅F₄N₃O₅
Molecular Weight : 675.766
Target : Melanocortin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Dersimelagon is an orally bioavailable selective, non-peptide melanocortin-1 receptor (**MC1R**) agonist, that can potentially be used to prevent phototoxicity.

References

Angelika L Erwin, et al. Diagnostics (Basel). 2021 Sep 29;11(10):1795.

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

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