

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 SR16832

 Cat. No.
 :
 PC-62344

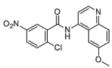
 CAS No.
 :
 2088135-12-8

 Molecular Formula
 :
 C₁₇H₁₂CIN₃O₄

 Molecular Weight
 :
 357.75

Target : PPAR

Solubility : 10 mM in DMSO



Biological Activity

SR16832 is a dual-site, covalent and allosteric antagonist of **PPARy**, inhibits cellular allosteric activation of PPARy by rosiglitazone.

SR16832 is a useful, complementary chemical tools for researchers to use to simultaneously inhibit both orthosteric and allosteric ligand-induced cellular activation of PPARy.

References

Brust R, et al. *ACS Chem Biol.* 2017 Apr 21;12(4):969-978.

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

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