Product Data Sheet

SR 16832

Cat. No.: HY-112247

CAS No.: 2088135-12-8 Molecular Formula: $C_{17}H_{12}ClN_3O_4$

Molecular Weight: 357.75

Target: PPAR

Pathway: Cell Cycle/DNA Damage

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description SR 16832 is a dual site covalent PPARγ inhibitor that acts at orthosteric and allosteric sites^[1].

IC₅₀ & Target PPARγ

REFERENCES

[1]. Brust R, et al. Modification of the Orthosteric PPARy Covalent Antagonist Scaffold Yields an Improved Dual-Site Allosteric Inhibitor. ACS Chem Biol. 2017 Apr 21;12(4):969-978.

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

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