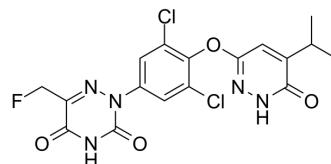


THR-β agonist 1

Cat. No.:	HY-142441
CAS No.:	2648403-17-0
Molecular Formula:	C ₁₇ H ₁₄ Cl ₂ FN ₅ O ₄
Molecular Weight:	442.23
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

THR-β Agonist 1 is a potent and selective agonist of THRβ. Thyroid hormone receptor mediates the physiological activity of thyroid hormones which plays a key role in normal growth and development of the body and in maintaining metabolic balance. THR-β Agonist 1 has the potential for the research of thyroid hormone receptor-related diseases (extracted from patent WO2021104288A1, compound 2)^[1].

REFERENCES

[1]. Hejun lv, et al. 1,2,4-triazine-3,5-dione compound and its preparation method and application. Patent WO2021104288A1.

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

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