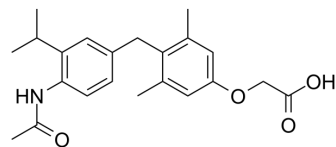


TR β agonist 2

Cat. No.:	HY-147500
CAS No.:	2411099-30-2
Molecular Formula:	C ₂₂ H ₂₇ NO ₄
Molecular Weight:	369.45
Target:	Thyroid Hormone Receptor
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TR β agonist 2 (Compound 1) is a potent agonist of TR β . TR β agonist 2 reduces lipid accumulation in HepG2 and promote lipolysis with comparable effects. TR β agonist 2 is a new potential TR β -selective thyromimetics^[1].

REFERENCES

[1]. Runfola M, et al. Design, synthesis and biological evaluation of novel TR β selective agonists sustained by ADME-toxicity analysis. Eur J Med Chem. 2020 Feb 15;188:112006.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA