## Ketoprofen L-thyroxine ester

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-157127 3032398-41-4 C <sub>31</sub> H <sub>23</sub> I <sub>4</sub> NO <sub>6</sub> 1013.14 Others Others Please store the product under the recommended conditions in the Certificate of Analysis.	
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BIOLOGICAL ACTIV	
Description	Ketoprofen L-thyroxine ester is a prodrug of Ketoprofen. Ketoprofen L-thyroxine ester reservoir and release ketoprofen slowly in the brain <sup>[1]</sup> .

## REFERENCES

[1]. K. T. Arun, et al. Targeting Glial Cells by Organic Anion-Transporting Polypeptide 1C1 (OATP1C1)-Utilizing I-Thyroxine-Derived Prodrugs. J. Med. Chem. 2023.

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

Product Data Sheet