

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

# trans-2-Hexadecenoyl-L-carnitine

Cat. No.: HY-133871

CAS No.: 26145-55-1

Molecular Formula:  $C_{23}H_{43}NO_4$ Molecular Weight: 397.59

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

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

Analysis.

## **BIOLOGICAL ACTIVITY**

 $\begin{tabular}{ll} \textbf{Description} & trans-2-Hexadecen oyl-L-carnitine is an endogenous metabolite in urine $[1]$.} \end{tabular}$ 

### **REFERENCES**

[1]. Pengxiang She, et al. Leucine and protein metabolism in obese Zucker rats. PLoS One. 2013;8(3):e59443.

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

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