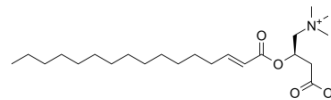


## trans-2-Hexadecenoyl-L-carnitine

Cat. No.:	HY-133871
CAS No.:	26145-55-1
Molecular Formula:	C <sub>23</sub> H <sub>43</sub> NO <sub>4</sub>
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

#### Description

trans-2-Hexadecenoyl-L-carnitine is an endogenous metabolite in urine<sup>[1]</sup>.

### 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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