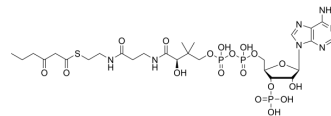


## 3-Ketohexanoyl-CoA

Cat. No.:	HY-E70242
CAS No.:	19774-86-8
Molecular Formula:	C <sub>27</sub> H <sub>44</sub> N <sub>7</sub> O <sub>18</sub> P <sub>3</sub> S
Molecular Weight:	879.66
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

3-Ketohexanoyl-CoA is a derivative of coenzyme A containing a ketone group<sup>[1]</sup>.

### REFERENCES

[1]. Tang M C, et al. Baeyer-Villiger oxidation of acyl carrier protein-tethered thioester to acyl carrier protein-linked thiocarbonate catalyzed by a monooxygenase domain in FR901464 biosynthesis[J]. ACS Catalysis, 2013, 3(3): 444-447.

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

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