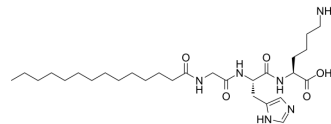


## Myristoyl tripeptide-1

Cat. No.:	HY-P10266
CAS No.:	748816-12-8
Molecular Formula:	C <sub>28</sub> H <sub>50</sub> N <sub>6</sub> O <sub>5</sub>
Molecular Weight:	550.73
Sequence:	Myristoyl-Gly-His-Ly
Sequence Shortening:	Myristoyl-GHK
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Myristoyl tripeptide-1 is the reaction product of Myristic acid (HY-N2041) and Tripeptide-1. Myristoyl tripeptide-1 is utilized in cosmetics as the conditioning agent of skin<sup>[1]</sup>.

### REFERENCES

[1]. Johnson Jr W, et al., Safety assessment of tripeptide-1, hexapeptide-12, their metal salts and fatty acyl derivatives, and palmitoyl tetrapeptide-7 as used in cosmetics[J]. International journal of toxicology, 2018, 37(3\_suppl): 90S-102S.

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

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