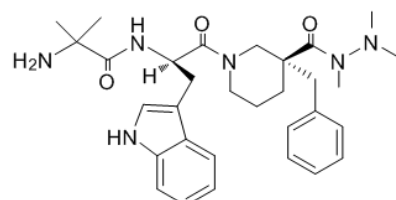


**Product Name** : Anamorelin  
**Cat. No.** : PC-44043  
**CAS No.** : 249921-19-5  
**Molecular Formula** : C<sub>31</sub>H<sub>42</sub>N<sub>6</sub>O<sub>3</sub>  
**Molecular Weight** : 546.7036  
**Target** : Ghrelin Receptor (GHSR)  
**Solubility** : 10 mM in DMSO



### Biological Activity

Anamorelin (RC-1291, ONO-7643) is a non-peptide, centrally-penetrant and selective agonist of **GHSR** with appetite-enhancing and anabolic effects, orally bioactive.

### References

- Northrup R, et al. Support Care Cancer. 2013 Sep;21(9):2409-15.  
Zhang H, et al. Expert Opin Pharmacother. 2015 Jun;16(8):1245-53.  
Pietra C, et al. J Cachexia Sarcopenia Muscle. 2014 Dec;5(4):329-37.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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