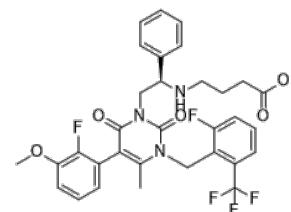


**Product Name** : Elagolix  
**Cat. No.** : PC-23475  
**CAS No.** : 834153-87-6  
**Molecular Formula** : C<sub>32</sub>H<sub>30</sub>F<sub>5</sub>N<sub>3</sub>O<sub>5</sub>  
**Molecular Weight** : 631.60  
**Target** : GNRH Receptor  
**Solubility** : 10 mM in DMSO



## Biological Activity

Elagolix (NBI-56418) is a highly effective, selective, orally bioavailable, non-peptide gonadotropin-releasing hormone receptor (GnRH) antagonist with KD value of 54 pM.

## References

Kim SM, et al. J Med Chem. 2016 Oct 13;59(19):9150-9172. Epub 2016 Sep 27.

Chen C, et al. J Med Chem. 2008 Dec 11;51(23):7478-85.

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

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