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<b>Product Name</b>	: Apraglutide	L-Histidylglycyl-L- $\alpha$ -aspartylglycyl-L-seryl-L-phenylalanyl-L-seryl-L- $\alpha$ -aspartyl-L- $\alpha$ -glutamyl-L-norleucyl-D-phenylalanyl-L-threonyl-L-isooleucyl-L-leucyl-L- $\alpha$ -aspartyl-L-leucyl-L-leucyl-L-alanyl-L-alanyl-L-arginyl-L- $\alpha$ -aspartyl-L-phenylalanyl-L-isooleucyl-L-asparaginyll-tryptophyl-L-leucyl-L-isooleucyl-L-glutaminyll-threonyl-L-lysyl-L-isooleucyl-L-threonyl-L- $\alpha$ -asparagine
<b>Cat. No.</b>	: PC-61363	
<b>CAS No.</b>	: 1295353-98-8	
<b>Molecular Formula</b>	: C <sub>172</sub> H <sub>263</sub> N <sub>43</sub> O <sub>52</sub>	
<b>Molecular Weight</b>	: 3765.245	
<b>Target</b>	: Glucagon Receptor	1. Bolognani F, et al. J Pharmacol Exp Ther. 2023 Aug;386(2):129-137.
<b>Solubility</b>	: 10 mM in DMSO	

### Biological Activity

Apraglutide (FE 203799) is a peptidic glucagon like peptide 2 (**GLP-2**) analogue for treatment of type2 diabetes.

### References

