

## FC382K10W15

<b>Cat. No.:</b>	HY-P5161
<b>Molecular Formula:</b>	C <sub>214</sub> H <sub>328</sub> N <sub>52</sub> O <sub>72</sub> S
<b>Molecular Weight:</b>	4813.26
<b>Sequence:</b>	His-Ser-Gln-Gly-Thr-Phe-Thr-Ser-Asp-{Lys(octadecanedioic acid monoacyl-γGlu-2xOEG)}-Ser-Lys-Tyr-Leu-Asp-Ser-Gln-Ala-Ala-Gln-Asp-Phe-Val-Gln-Trp-Leu-Met-Asn-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser
<b>Sequence Shortening:</b>	HSQGTFTSD-{Lys(octadecanedioic acid monoacyl-γGlu-2xOEG)}-SKYLD SQAAQDFVQ WLMNGGPSSGAPP
<b>Target:</b>	Others
<b>Pathway:</b>	Others
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

<b>Description</b>	FC382K10W15 is a glucagon derivative useful for diabetes research <sup>[1]</sup> .
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### REFERENCES

[1]. Glucagon analogue, preparation method therefor, and use thereof. WO2020134717A1.

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

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