



## Exendin-3

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Exendin-3, a member of the glucagon superfamily, was originally isolated from the venom of the lizard, *Heloderma horridum*. At low concentrations, the 39-amino acid peptide interacts with putative exendin receptors causing an increase in pancreatic acinar cAMP, whereas at higher concentrations it interacts with VIP receptors to stimulate an increase in cellular cAMP and amylase release.

Catalog No.	5991200
Size	
Product Category	Catalog Peptide
Sequence	H-His-Ser-Asp-Gly-Thr-Phe-Thr-Ser-Asp-Leu-Ser-Lys-Gln-Met-Glu-Glu-Glu-Ala-Val-Arg-Leu-Phe-Ile-Glu-Trp-Leu-Lys-Asn-Gly-Gly-Pro-Ser-Ser-Gly-Ala-Pro-Pro-Pro-Ser-NH <sub>2</sub>
CAS No.	130357-25-4
Mol. Formula	C <sub>184</sub> H <sub>282</sub> N <sub>50</sub> O <sub>61</sub> S
Mol. Weight	4202.66
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs