

## Exendin (9-39)

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Exendin (9-39) is a potent glucagon-like peptide 1 (GLP-1) receptor antagonist. It has also been described as an antagonist of the putative exendin receptor. Exendin (9-39) blocks the stimulatory action of GLP-1 (7-36) amide and of exendin-4 on cAMP production in pancreatic acini. Moreover, exendin (9-39) was shown to be safely used to abolish the incretin effect of GLP-1 without interfering with the control of insulin secretion by circulating nutrients.

Catalog No.	5991199
Size	
Product Category	Catalog Peptide
Sequence	H-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.	133514-43-9
Mol. Formula	C <sub>149</sub> H <sub>234</sub> N <sub>40</sub> O <sub>47</sub> S
Mol. Weight	3369.83
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs