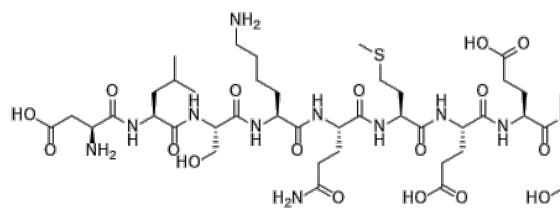


Product Name : Avexitide
Cat. No. : PC-23574
CAS No. : 133514-43-9
Molecular Formula : C₁₄₉H₂₃₄N₄₀O₄₇S
Molecular Weight : 3369.8
Target : Glucagon Receptor
Solubility : 10 mM in DMSO



Biological Activity

Avexitide (Exendin-(9-39)) is a selective glucagon-like peptide 1 receptor (GLP-1R) antagonist, competes with endogenous GLP-1 for binding to GLP-1 receptors with K_i of 4.0 nM.

References

- Tan M, et al. Diabetes Obes Metab. 2020 Aug;22(8):1406-1416.
Schepp W, et al. Eur J Pharmacol. 1994 Oct 14;269(2):183-91.

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

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