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**Product Name** : Lixisenatide  
**Cat. No.** : PC-47501  
**CAS No.** : 320367-13-3  
**Molecular Formula** : C<sub>215</sub>H<sub>347</sub>N<sub>61</sub>O<sub>65</sub>S  
**Molecular Weight** : 4858.49  
**Target** : Glucagon Receptor  
**Solubility** : H<sub>2</sub>O

# Lixisenatide

### Biological Activity

Lixisenatide is a GLP-1 agonist for the treatment of diabetes type II; helps pancreatic beta cells to secrete insulin in response to high blood sugar.

Diabetes  
Approved

### References

Umpierrez GE, et al. Diabetes Obes Metab. 2017 Mar 3.

Mezquita-Raya P, et al. Diabetes Ther. 2017 Apr;8(2):401-415.

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

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