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Elabela, a newly discovered APJ ligand: Similarities and differences with Apelin

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Highlights

- Elabela is a recently identified peptide in the APJ axis.
- The roles of Elabela are similar to those of Apelin, the only other known APJ ligand.
- Elabela is a potential treatment target for cardiovascular diseases and diabetes.
- Future research on Elabela should be guided by previous studies of Apelin.

Abstract:

The Apelin/APJ system is involved in a wide range of biological functions. For a long time, Apelin was thought to be the only ligand for APJ. Recently, a new peptide that acts via APJ and has similar functions, called Elabela, was identified. Elabela has

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