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Multifunctional protein: cardiac ankyrin repeat protein

Key words: Cardiac ankyrin repeat protein (CARP), Cardiovascular disease, Cardiac development

Summary

This review discuss the continued progress in the research related to CARP, including its discovery, structure and the role it plays in cardiac development and heart diseases.:

- **The discovery of CARP**
- **CARP gene and protein structure**
- **The function of CARP**
- **CARP and diseases**

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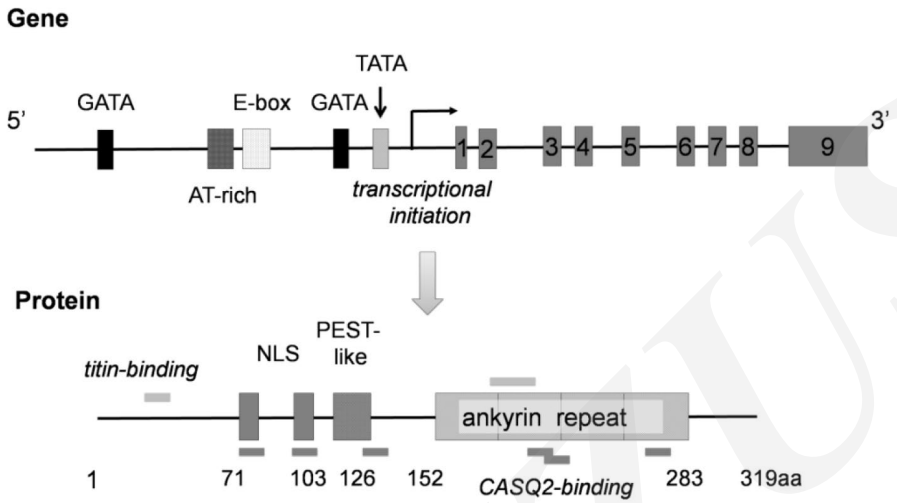
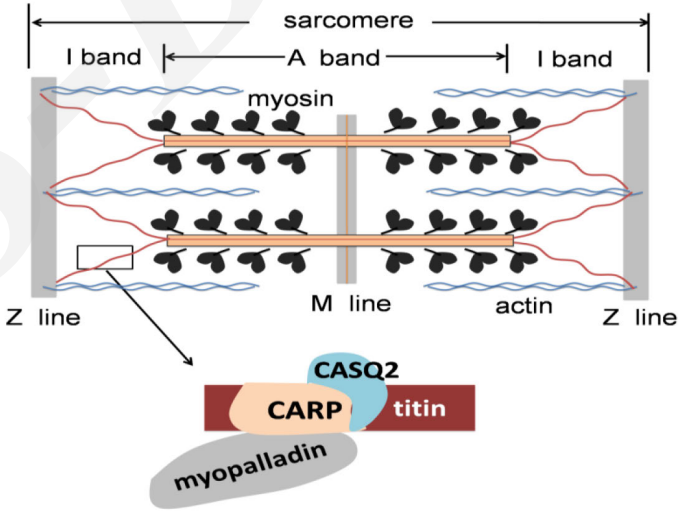
Innovation points

- **Introduction** the history of CARP discovery, CARP gene and protein structure and function





- **Summary** of the most updated research progress about CARP in cardiovascular and muscle diseases

- **Emphasis** of the role of CARP in cardiovascular diseases

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