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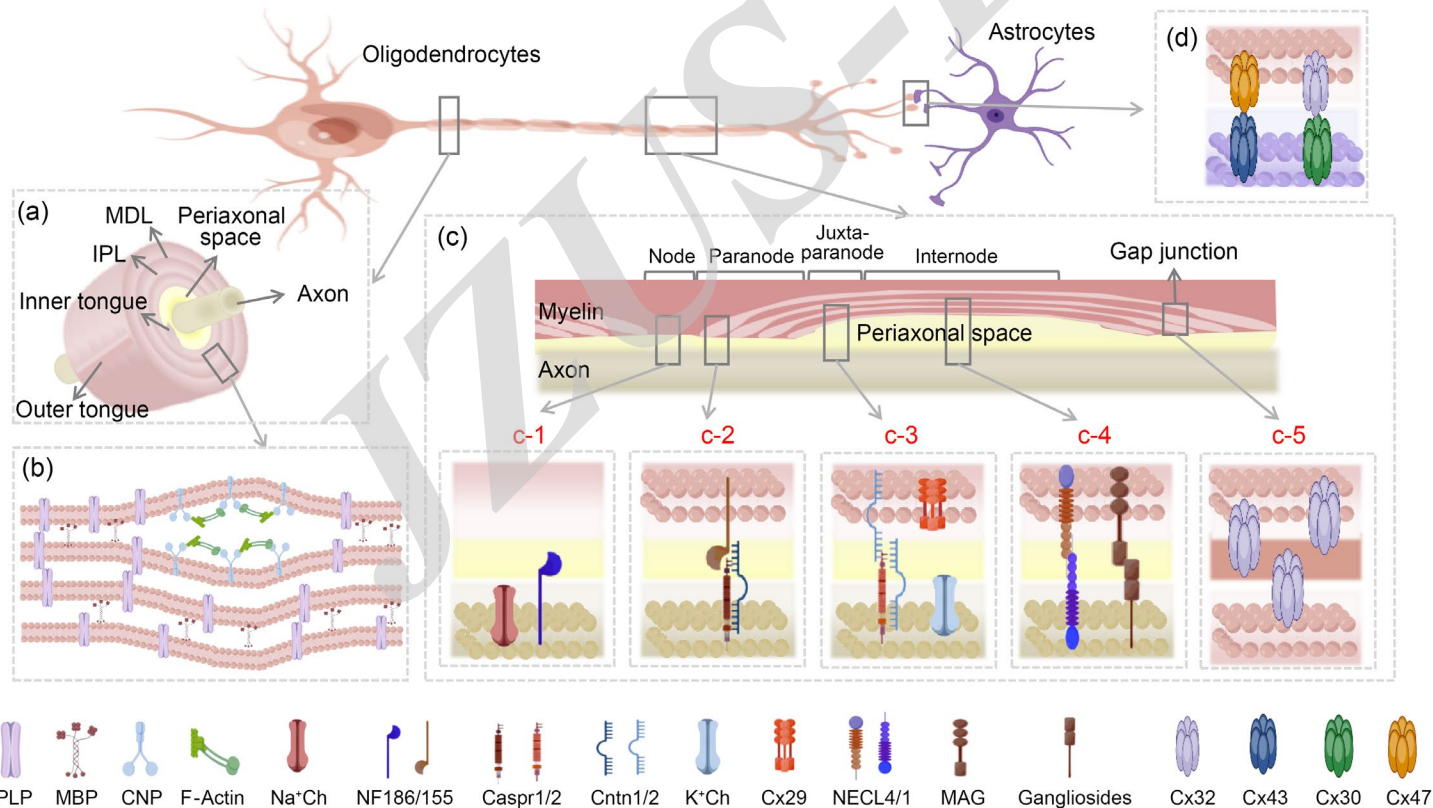
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Structure of myelin in the central nervous system and another possible driving force for its formation—myelin compaction

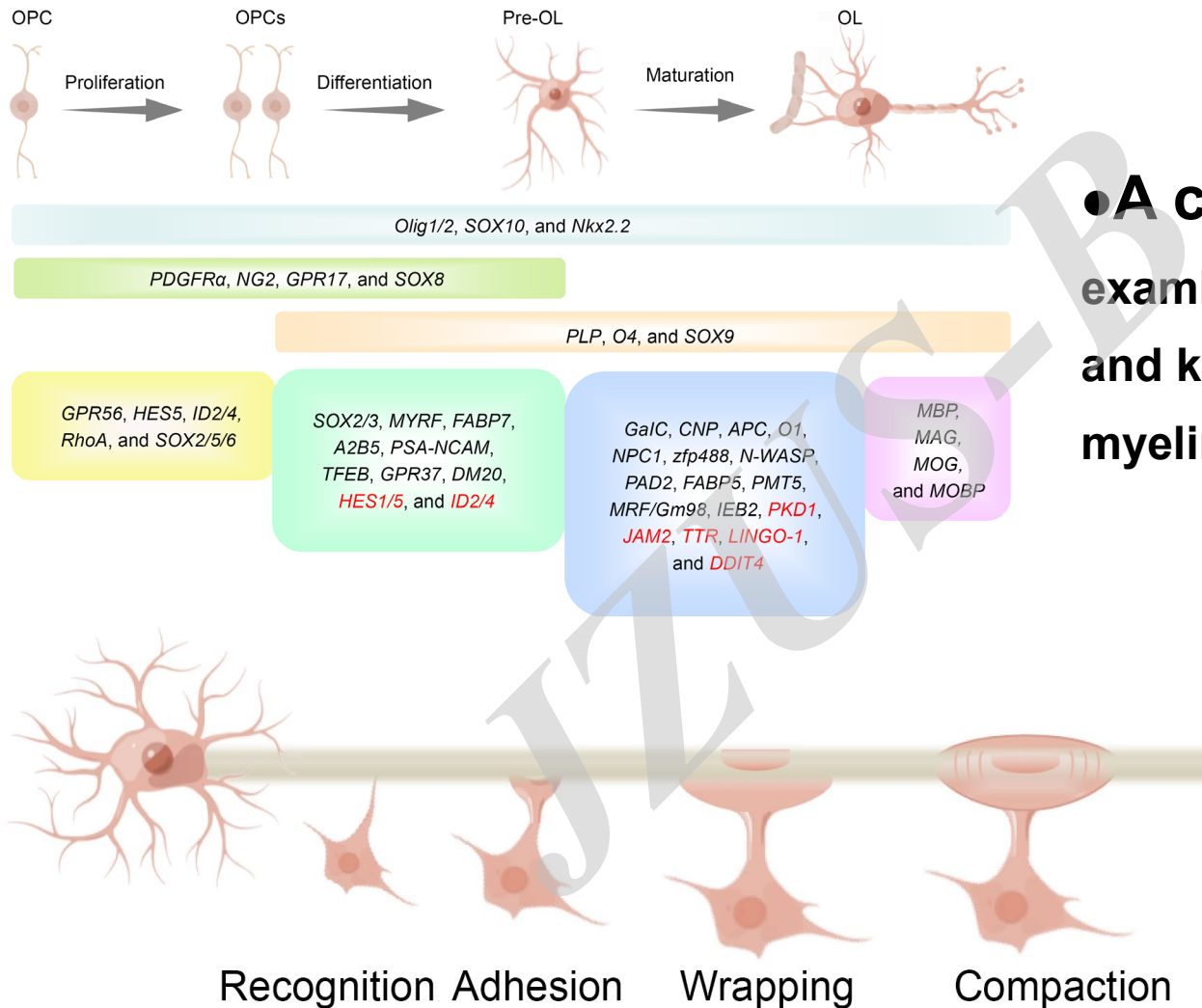
Key words: Myelin; Central nervous system; White matter; Myelin compaction

Research Summary

In this review, we conducted a comprehensive examination of the structure and key molecules of the myelin in the CNS, delved into its formation process, and proposed a new hypothesis regarding the source of power for myelin expansion.



Innovation points



● **A comprehensive examination of the structure and key molecules of the myelin in the CNS.**

● **Clarification of the formation and regeneration process of myelin.**

Innovation points

Proposed a new hypothesis regarding the source of power for myelin expansion, in which membrane compaction may serve as a driving force for myelin extension.

