

PROCHORDAL

Meaning: Prochordal refers to the region or structure located in front of the notochord, particularly significant in the early development of the vertebrate head and craniofacial structures.

1. The prochordal plate plays a crucial role in the early development of the vertebrate head.
2. In the embryonic stages, the prochordal region is essential for the formation of craniofacial structures.
3. Researchers identified the prochordal tissue as a key factor in the morphogenesis of the forebrain.
4. The prochordal area influences the positioning of the eyes during early embryonic development.
5. Studying the prochordal plate can provide insights into congenital defects related to craniofacial abnormalities.

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