

MECKELIAN

Meaning: Meckelian refers to the cartilage associated with the development of the mandible in vertebrates, particularly in relation to embryonic structures and anomalies.

1. The Meckelian cartilage plays a crucial role in the development of the mandible in vertebrates.
2. Researchers have identified several genetic markers associated with Meckelian anomalies in embryos.
3. In paleontology, the study of Meckelian structures can provide insights into the evolutionary history of jawed vertebrates.
4. The Meckelian nerve is essential for sensory input during the early stages of craniofacial development.
5. Understanding the Meckelian framework helps scientists decipher the complexities of jaw evolution across species.

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