

EFFERENT

Meaning: Efferent refers to nerve pathways or neurons that carry signals away from the central nervous system to effectors, such as muscles or glands.

1. The efferent neurons transmit signals from the brain to the muscles.
2. Efferent pathways are essential for the coordination of movement in the body.
3. In the nervous system, efferent fibers carry motor commands to various organs.
4. The study highlighted the role of efferent signals in regulating heart rate.
5. Understanding efferent communication is crucial for developing effective therapies for neurological disorders.
6. The efferent neurons transmit signals from the central nervous system to the muscles.
7. In the study of the nervous system, efferent pathways play a crucial role in motor function.
8. The efferent fibers are responsible for carrying commands that initiate movement.
9. Understanding how efferent signals interact with sensory inputs can enhance our knowledge of reflex actions.
10. In certain species, the efferent system is highly developed, allowing for rapid response to environmental stimuli.

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