

ENDOLYMPH

Meaning: Endolymph is a fluid found in the inner ear that plays a key role in balance and the auditory process by facilitating the movement of sensory hair cells.

1. Endolymph is crucial for maintaining the body's balance and equilibrium.
2. The movement of endolymph within the inner ear helps translate sound waves into neural signals.
3. Disruptions in endolymph circulation can lead to conditions such as Ménière's disease.
4. Researchers are studying the properties of endolymph to better understand hearing mechanisms.
5. In the cochlea, the endolymph environment is essential for hair cell function and auditory transduction.

Source: sentences.whatistheurl.com

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