

RETINULA

Meaning: Retinula: a group of photoreceptor cells in the compound eyes of insects that are responsible for detecting light and contributing to visual perception.

1. The retinula is a crucial component of the compound eyes found in many insects.
2. Researchers studied the structure of the retinula to understand its role in visual perception.
3. In some species, the retinula cells are highly specialized for detecting specific wavelengths of light.
4. The arrangement of photoreceptor cells within the retinula can vary significantly among different arthropods.
5. Understanding the function of the retinula helps scientists learn more about the evolution of vision in animals.

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