

AGONIST

Meaning: An agonist is a substance that binds to a receptor and activates it to elicit a biological response.

1. An agonist is a substance that activates a receptor to produce a biological response.
2. In pharmacology, an agonist can enhance the effect of a neurotransmitter.
3. The researcher discovered a new agonist that could potentially treat depression.
4. Some medications act as agonists, mimicking the action of natural substances in the body.
5. Beta-agonists are commonly used in the treatment of asthma to relax airway muscles.
6. The athlete used an agonist to improve his performance during the competition.
7. In the context of muscle contraction, an agonist is the primary muscle responsible for movement.
8. Understanding the role of agonists can lead to advancements in drug development.
9. The agonist molecule bonded with the receptor, triggering a cascade of cellular events.
10. Researchers are exploring the therapeutic potential of opioid agonists for pain management.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/agonist>