

How does CBD work?

Compared to other Cannabinoids, CBD does not result in a psychoactive effect or a 'high'. CBD influences our bodies and can help with ailments. It does so by activating or constraining other agents in our endocannabinoid system.

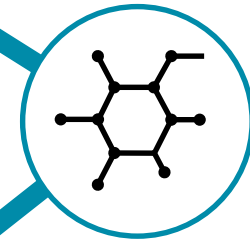


The Endocannabinoid System

This biological system reacts to chemical compounds, like CBD, aiming to maintain a balance in our bodies. It helps to regulate pain, sleep and the immune system.

Receptors

What makes the system capable to react to changes is the fact that it is a molecular system. Its receptors can be found in the entire body, for example on the surface of cells.



CBD

The system is affected by cannabinoids. However, the two affect a different mix of receptors. Research found that CBD results in a more effective use of the body's receptors.