

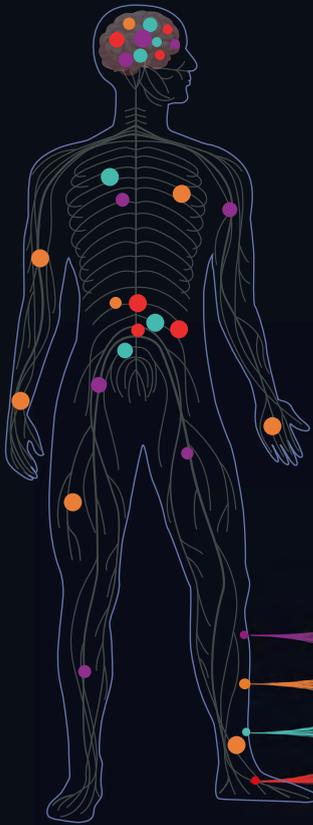
F U N C T I O N A L L I N E

An Eybna Product

# Feel It.

Eybna's Functional Line introduces data-driven botanical formulations engineered to activate specific receptors in our body. Eybna studies every single compound and it's interactions between body receptors. These receptors are associated with important physiological processes such as focus, sleep, pain, inflammation, anxiety and mood management.

Eybna harvests the combined powers of data science and advanced biological research to build novel synergistically active botanical products, engineering the future of wellness.



## World's Largest Phytochemical Database

Eybna generates and collects biological big data through advanced scientific methods from drug-discovery techniques, ethnobotanical studies to in-silico computer-aided simulations. Eybna aggregates information from different data sources and applies proprietary formulation design methods to formulate Receptor-Specific™ Formulations.

## Introducing Receptor-Specific™ Formulations

Eybna's novel botanical Receptor - Specific™ Formulations are designed to synergistically activate receptors of interest within essential systems in the human body such as the endocannabinoid and serotonergic systems. Engineered to achieve specific functionalities and feelings. Empowering the next generation of wellness products.

## From Strain-Specific To Receptor-Specific™ Formulations

### CB1™

#### Receptor-Specific Formulation

This formulation is designed to activate the CB1 central receptor in the Endocannabinoid system. The CB1 receptor is known to be activated by  $\Delta 9$ -THC and associated with pain relief and sleep aid.

### CB2™

#### Receptor-Specific Formulation

This formulation is designed to activate the CB2 receptor in the Endocannabinoid system. The CB2 receptor is known to be activated by CBD and associated with anti-anxiety and anti-inflammatory properties.

### 5-HT3™

#### Receptor-Specific Formulation

This formulation is designed to activate the 5-HT3 receptor in the Serotonergic system. The 5-HT3 receptor is known to be activated by Psilocybin and associated with cognitive functions such as focus, learning and memory.

### TRPV1™

#### Receptor-Specific Formulation

This formulation is designed to activate the TRPV1 receptor in the Endocannabinoid system. The TRPV1 receptor is known to be activated by CBD and Capsaicin. It is associated with the treatment of inflammation and pain perception.

Contact us to explore our full line of Receptor-Specific™ Formulations.





For more information  
[www.eybna.com](http://www.eybna.com)



**Visit us:**  
[www.eybna.com](http://www.eybna.com)

**Email:**  
[info@eybna.com](mailto:info@eybna.com)

**US Office**  
216 North Promenade,  
Unit 306, Long Beach, CA  
90802, USA  
+1 888 724 4813

**Israel Office**  
23 Pa'amei Aviv St.  
Moshav Givat Hen  
43905, Israel  
+972 3 3741976

