



- + Memory
- + Protection
- + Brain Health

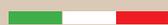
RiboCARE[®] NEURO

Boosts **neuroplasticity** and improves overall mental health reducing perceived mental fatigue.

WHAT IS RiboCARE[®] NEURO?

RiboCARE[®] NEURO is a brain health focus formulation consisting of a blend of pure 5' monophosphate nucleotides that supports brain and neuromuscular function.

Beneficial effects for different scopes:



www.prosol.it

TEST REPORT



TEST AIM

The study evaluated and compared the chronic effects of supplementing with RiboCARE® NEURO on cognitive function, oxidative stress and neurogenesis.



TEST MODEL

A randomized, triple-blinded, controlled clinical trial on 69 physically independent older adults (aged 60-75 years)



DOSAGE AND DURATION

150 mg of RiboCARE® NEURO has been consumed during 10 weeks of intervention.



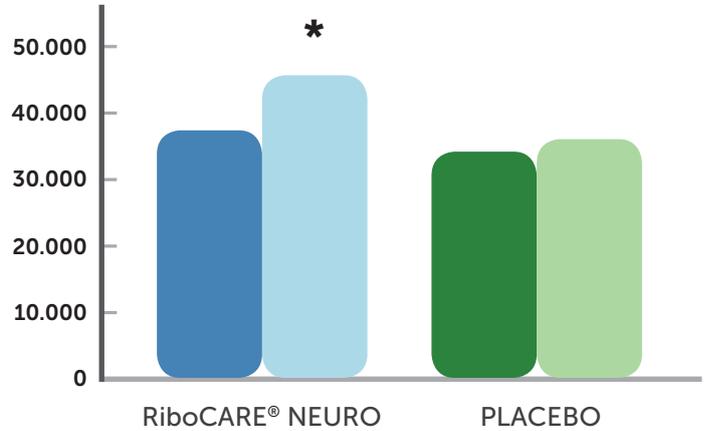
RESULTS

Dietary nucleotide supplementation through RiboCARE® NEURO resulted in significant improvements in:

- neuroplasticity
- cognitive performance

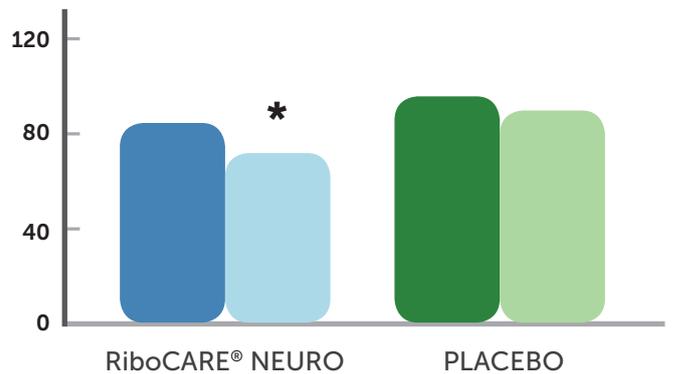
BDNF (pg/ML)

Brain-derived neurotrophic factor (BDNF) assesses neuronal survival and growth and participates in neuronal plasticity.



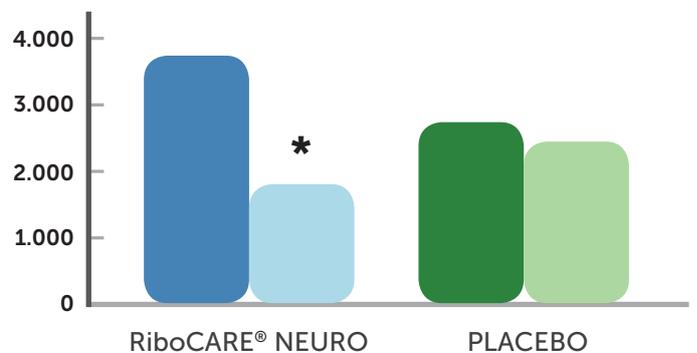
TMT-B (seconds)

TMT-B assesses cognitive flexibility.



F2-ISOPROSTANES (pg/mL)

F2-isoprostanes (F2-isoPs) are biomarkers that indicate oxidative stress.



Published article:

Javier Gene-Morales et al. Dietary Nucleotides Enhance Neurogenesis, Cognitive Capacity, Muscle Function, and Body Composition in Older Adults: A Randomized, Triple-Blind, Controlled Clinical Trial. *Nutrients* 2025, 17, 1431
<https://www.mdpi.com/2072-6643/17/9/1431>