## **Supplementary Material**

β-Lactolin Enhances Neural Activity, Indicated by Event-Related P300 Amplitude, in Healthy Adults: A Randomized Controlled Trial

**Supplementary Table 1.** Changes in mild cognitive impairment (MCI) screen and Cognitrax scores

	Placebo	β-lactolin	p
MCI screen (MPI)	$3.6 \pm 5.6**$	$3.3\pm7.4$	0.903
Cognitrax (NCI)	$1.5 \pm 5.2$	$0.6 \pm 4.1$	0.625

Data are presented as means  $\pm$  standard deviations for placebo and  $\beta$ -lactolin groups (n = 15 each group). Group differences were analyzed using unpaired t-test. The differences between baseline and week 6 were analyzed using paired t-test; \*\*p < 0.01. MPI, memory performance index; NCI, neurocognition index