## **PureSYNAPSE™**

## Mental Alertness & Concentration Support Protocol<sup>†</sup>

DEVELOPED WITH JAMES GREENBLATT, M.D.\*

CLINICAL OBJECTIVE*	ASSESSMENT	PRODUCT RECOMMENDATIONS <sup>†</sup>	DOSING
Support dopamine production and signaling for mental sharpness	COMT Val 158 Met     Genotype* (val/val requires     dopamine support)	<b>DopaPlus</b> Order Code: DOP1	3 capsules, 1-2 times daily, between meals
Support healthy synaptic density and plasticity	Assessment not necessary	CurcumaSorb Mind Order Code: MCUM6	2-4 capsules, 1-2 times daily, with meals
Support healthy magnesium status to support sleep, positive mood and relaxation	RBC magnesium	Magnesium (glycinate) Order Codes: MGL4 (liquid) MG9 / MG1 / MG3 (capsules)	2 teaspoons daily, with a meal or 1-4 capsules daily, with meals
Support healthy omega-3 status to support neuronal health and cytokine balance	Omega-3 testing (omega-3 index, omega-3/-6 ratio, or omega-3 and -6 fatty acids)	EPA/DHA essentials Order Codes: ED19 / ED11  or  EPA/DHA liquid (lemon flavor) Order Code: EDL2	1-2 softgel capsules daily, with a meal 1 teaspoon daily, with a meal
Optimize zinc status to support neurotransmitter production	Trace mineral hair analysis (copper/zinc ratio)	<b>Zinc 30</b> Order Codes: Z36 / Z31	1 capsule daily, with a meal
Support behavioral health and cognitive function	Trace mineral hair analysis	<b>Lithium (orotate) 1 mg</b> Order Code: LI19 or	1 capsule daily, with a meal
		<b>Lithium (orotate) 5 mg</b> Order Codes: LI9 / LI11	1 capsule daily, with a meal

Other tests to consider: All individuals should be tested for vitamin  $B_{12}$ , vitamin D status, and MTHFR genotype.\* The results of these tests should be addressed prior to starting this protocol.

Available for download at **PureEncapsulations.com/puresynapse** 



<sup>\*</sup>Genetic testing information is available through PureGenomics®. Visit PureGenomics.com to learn more.

<sup>†</sup>Please note that patients may not require all supplements listed.

<sup>+</sup>Dr. Greenblatt is a retained advisor to Pure Encapsulations.

The information contained herein is for informational purposes only and does not establish a doctor-patient relationship.