

Neurodegeneration

Mitoquinone

Mitochondria-targeted antioxidant. Prevents early neuropathology in a mouse model of Alzheimer's disease.¹

Product No: 10-1363 **5 mg/\$70.00** **25 mg/\$240.00**

Preladenant

Potent and selective adenosine A2A antagonist. Efficacious in rodent and primate models of Parkinson's disease.^{2,3}

Product No: 10-4102 **5 mg/\$65.00** **25 mg/\$225.00**

PLX5622

Highly selective CSF1R inhibitor. Neuroprotectant and microglia-depletion agent.⁴

Product No: 10-4726 **5 mg/\$70.00** **25 mg/\$220.00**

TTK21

CBP/p300 histone acetyltransferase activator. Promotes axon growth, sprouting, and synaptic plasticity.⁵

Product No: 10-5669 **5 mg/\$65.00** **25 mg/\$240.00**

Urolithin A

Mitophagy inducer. Improves cognitive deficits in mouse model of Alzheimer's disease.⁶

Product No: 10-3722 **5 mg/\$50.00** **25 mg/\$145.00**

MF-438

Stearoyl-CoA desaturase 1 (SCD1) inhibitor. Fully restores growth in a cellular model of α -synuclein neurotoxicity.⁷

Product No: 10-4558 **5 mg/\$60.00** **25 mg/\$250.00**

N-Eicosanoyl serotonin

Induces hypophosphorylation of α -synuclein. It preserved neuronal integrity and function, diminished neuroinflammation and improved behavioral performance. It prevents A β -induced impairments in mouse models of Alzheimer's disease.^{8,9}

Product No: 10-3631 **10 mg/\$50.00** **50 mg/\$180.00**

HET0016

CYP4A and 4F inhibitor. Displays neuroprotective effects in a rat model of traumatic brain injury via inhibition of neuronal pyroptosis.¹⁰

Product No: 10-5246 **5 mg/\$65.00** **25 mg/\$275.00**

P7C3-A20

A neuroprotective and proneurogenic agent acting *via* NAMPT stimulation.¹¹

Product No: 10-3414 **5 mg/\$60.00** **25 mg/\$240.00**

Sildenafil citrate

PDE5 inhibitor associated with a decreased risk of Alzheimer's disease. Increases neurite outgrowth and decreases phosphor-tau expression in neuronal models.¹²

Product No: 10-1221 **10 mg/\$40.00** **50 mg/\$100.00**

PNU-282987

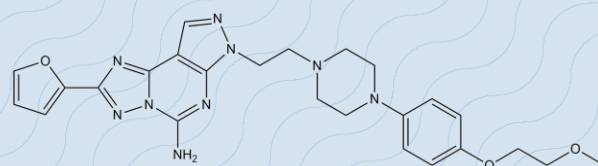
A7nAChR agonist that promotes clearance of α -synuclein and protects against apoptosis induced by α -synuclein fibrils.¹³

Product No: 10-4496 **10 mg/\$40.00** **50 mg/\$150.00**

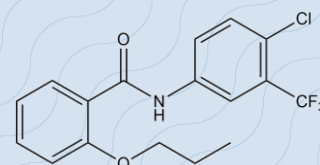
Deprenyl

Potent monoamine oxidase B (MAO-B) inhibitor used in the treatment of Parkinson's disease.¹⁴

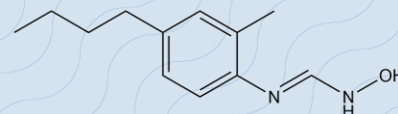
Product No: 10-1143 **100 mg/\$35.00** **1 g/\$135.00**



Preladenant



TTK21



HET0016

REFERENCES

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