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2 cognitive decline

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17 **Running head:**

18 PDE inhibitors as proteasome activators

19
20 **Abbreviations**

21 AD = Alzheimer's disease; CBD = Corticobasal degeneration; FTD = Frontotemporal
22 degeneration; FDA = Food and drug administration; GST-UBL= glutathione-S-transferase–
23 ubiquitin-like domain; HD = Huntington's disease; MWM = Morris water maze; MCI = mild
24 cognitive impairment; PDEI = phosphodiesterase inhibitor; PKA = protein kinase A; PSP =
25 Progressive Supranuclear palsy; UPS = Ubiquitin proteasome system.
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