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(54) Title: SUBSTITUTED PYRIDINE AZOLOPYRIMIDINE - 5 - (6H) - ONE COMPOUNDS

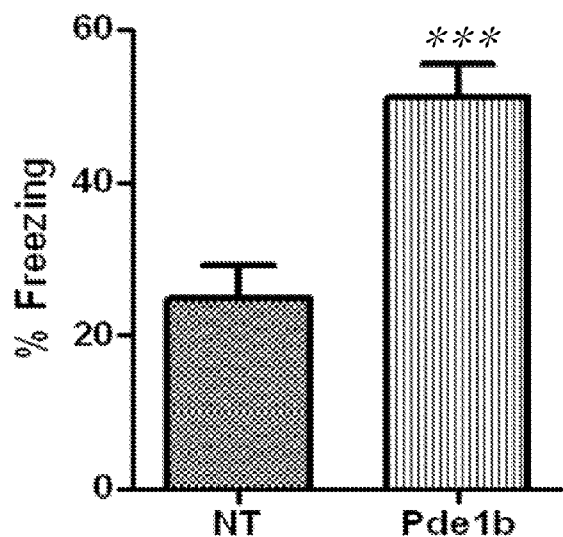


FIG. 1

(57) Abstract: Described herein are compounds and chem-
ical entities of Formula I, methods of their synthesis, com-
positions comprising them, and their use in treating numer-
ous diseases and disorders, including cognitive deficits as-
sociated with CNS diseases and disorders



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