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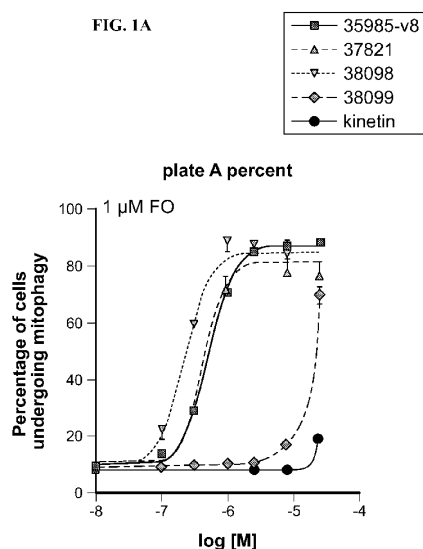
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(54) Title: COMPOSITIONS AND METHODS OF USING THE SAME FOR TREATMENT OF NEURODEGENERATIVE AND
MITOCHONDRIAL DISEASE

FIG. 1A



(57) Abstract: The present disclosure is directed to adenine analogs, methods of making adenine analogs, and methods of treating disorders associated with PINK1 kinase activity including, but not limited to, neurodegenerative diseases, mitochondrial diseases, fibrosis, and/or cardiomyopathy using these analogs. This abstract is intended as a scanning tool for purposes of searching in the particular art and is not intended to be limiting of the present invention.

[Continued on next page]

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