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(74) Agents: FECKER, Jesse et al.; Ropes & Gray LLP, One
International Place, Boston, MA 02110 (US).

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(71) Applicant (for all designated States except US): SIRTRIS
PHARMACEUTICALS, INC. [US/US]; 200 Technology
Square, Suite 300, Cambridge, MA 02139 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): BEMIS, Jean
[US/US]; 256 Appleton Street, Arlington, MA 02476
(US). DISCH, Jeremy, S. [US/US]; 18 Waban Street,
Natick, MA 01760 (US). NG, Pui, Yee [US/US]; 41
Commonwealth Avenue, #3, Boston, MA 02116 (US).
OALMANN, Christopher [US/US]; 26 Amherst Road,
Watertown, MA 02472 (US). PERNI, Robert, B.
[US/US]; 130 Robert Road, Marlborough, MA 01752
(US). VU, Chi, B. [US/US]; 79 Bay State Road, Arlington,
MA 02474 (US).

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(54) Title: SIRTUIN MODULATING THIAZOLOPYRIDINE COMPOUNDS

(57) Abstract: Provided herein are novel sirtuin-modulating compounds and methods of use thereof. The sirtuin-modulating compounds may be used for increasing the lifespan of a cell, and treating and/or preventing a wide variety of diseases and disorders including, for example, diseases or disorders related to aging or stress, diabetes, obesity, neurodegenerative diseases, cardiovascular disease, blood clotting disorders, inflammation, cancer, and/or flushing as well as diseases or disorders that would benefit from increased mitochondrial activity. Also provided are compositions comprising a sirtuin-modulating compound in combination with another therapeutic agent.



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