

July 25, 2024



## Actinium Pharmaceuticals to Present at the 3rd Annual Targeted Radiopharmaceuticals Summit US

- Presentation to highlight positive outcomes of lomab-B led bone marrow transplant in difficult to treat TP53 patients and the mutation-agnostic mechanism of Actimab-A for patients with relapsed or refractory acute myeloid leukemia
- lomab-B and Actimab-A represent the only clinical stage antibody radiation conjugates in development for patients with acute myeloid leukemia

NEW YORK, July 25, 2024 /PRNewswire/ -- Actinium Pharmaceuticals, Inc. (NYSE AMERICAN: ATNM) (Actinium or the Company), a leader in the development of Antibody Radiation Conjugates (ARCs) and other targeted radiotherapies, today announced that the Company will participate in the 3<sup>rd</sup> Annual Targeted Radiopharmaceuticals Summit US, being held in San Diego, CA, from July 30 – August 1, 2024. Actinium's presentation titled, "Overcoming Adverse Cytogenetics, TP53, Other Mutations & Treatment Resistant Disease in Relapsed/Refractory AML Using Antibody Radiation Conjugates," will take place on Wednesday, July 31, 2024<sup>th</sup>. The presentation will highlight the following:



- Exploring lomab-B, a CD45 I-131 ARC, to enable bone marrow transplant (BMT) in otherwise ineligible patients, while Actimab-A, a CD33 Ac-225 ARC, demonstrates strong anti-leukemic activity
- Outlining responses in heavily pretreated patients for both lomab-B and Actimab-A, including prior venetoclax treatment or TP53-mutated disease, to demonstrate how targeted radiotherapies offer broad therapeutic potential as backbone regimens
- Revealing preclinical data to further show the benefits of combining Actimab-A with targeted therapies, such as FLT3 inhibitors, to enhance anti-tumor response

For more information about the Targeted Radiopharmaceutical Summit and the conference agenda, please visit <https://targeted-radiopharma-us.com/>.

### About Actinium Pharmaceuticals, Inc.

Actinium develops targeted radiotherapies to meaningfully improve survival for people who

have failed existing oncology therapies. Advanced pipeline candidates lomab-B (pre-BLA & MAA (EU)), an induction and conditioning agent prior to bone marrow transplant, and Actimab-A (Cooperative Research and Development Agreement (CRADA) with the National Cancer Institute), a therapeutic agent, have demonstrated potential to extend survival outcomes for people with relapsed and refractory acute myeloid leukemia. Actinium plans to advance lomab-B for other blood cancers and next generation conditioning candidate lomab-ACT to improve cell and gene therapy outcomes. Actinium holds more than 230 patents and patent applications including several patents related to the manufacture of the isotope Ac-225 in a cyclotron.

For more information, please visit: <https://www.actiniumpharma.com/>

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