



Oncology-related research

CORE TAKEAWAY

Strongest space-pharma precedent (Keytruda-class). Protein and biologic crystallization process data. Complements return platforms.

FRANKLIN 1 FIT

- Oncology biologics have the most cited microgravity crystallization precedent in the public literature.
- Franklin 1 generates higher-cadence crystallization condition data so return missions are used when you already know what to bring home.
- Sealed payload. Data-first. No continuous culture or organoid work on Franklin 1.
- Pathfinder targeted 2027, partner- and funding-gated.
- Not a claim that Franklin treats cancer.

Franklin 1 is a data-first microgravity process payload. It complements return platforms and ISS slots; it does not replace them. Atom One Space does not claim to treat or cure any disease in orbit.