

Prescient Opens First Clinical site for PTX-100 Phase 2a Study

Announcement Highlights:

- **Site initiation is a key milestone in the development of PTX-100 as a treatment for Cutaneous T-Cell Lymphoma**
- **First of multiple sites that will be initiated in Australia, the USA and Europe**
- **Join CEO, James McDonnell, for an online investor briefing on Monday 31st March at 12pm (AEDT). Register here:**

<https://prescienttherapeutics.investorportal.com.au/investor-briefing/>

MELBOURNE Australia, 26 March 2025: Prescient Therapeutics Limited (ASX: PTX), a clinical stage oncology company developing personalised therapies for cancer, is pleased to announce that the first Site Initiation Visit (SIV) of its Phase 2a clinical study of PTX-100 has been completed. The Phase 2a clinical study will evaluate two dosage levels of PTX-100 on an open-label basis in approximately 40 patients with relapsed/refractory (r/r) Cutaneous T Cell Lymphoma (CTCL). The primary endpoint is efficacy and the secondary endpoints are several including safety. This marks a significant milestone in the progress of the Phase 2a study for PTX-100 for patients suffering CTCL.

Prescient Therapeutics CEO, James McDonnell offered, "The completion of the first SIV for this study is a key milestone in our development of PTX-100 as a potential CTCL treatment. It is the first of multiple sites that will be initiated in Australia, the USA and Europe. We look forward to continuing our progress with more study site initiations and achieving the next milestone of First Patient In and Dosed (FPID) in the coming weeks."

Prescient Therapeutics Chief Medical Officer, Dr Marissa Lim said "It is very exciting to reach this milestone of opening the first study site for the Phase 2a study of PTX-100 at the Epworth Freemasons Haematology Clinical Trial Unit. Professor Miles Prince, AM, a world leading expert in the treatment of patients with CTCL will be the Principal Investigator. We look forward to working with Professor Prince and his international medical colleagues around the globe as we advance the development of our first-in-class therapeutic candidate."

Join a Briefing

CEO James McDonnell will be holding a live and online investor briefing on Monday, 31st March at 12pm (AEDT). Register for the session here:

<https://prescienttherapeutics.investorportal.com.au/investor-briefing/>

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About Prescient Therapeutics Limited (Prescient)

Prescient Therapeutics (ASX: PTX) is a clinical stage oncology company developing personalised medicine approaches to cancer, including targeted and cellular therapies.

Targeted Therapy

PTX-100: is a first in class compound with the ability to block an important cancer growth enzyme known as geranylgeranyl transferase-1 (GGT-1). It disrupts oncogenic Ras pathways by inhibiting the activation of Rho, Rac and Ral circuits in cancer cells, leading to apoptosis (death) of cancer cells. PTX-100 is believed to be the only GGT-1 inhibitor in the world in clinical development. PTX-100 demonstrated safety and early clinical activity in a previous Phase 1 study and recent PK/PD basket study of hematological and solid malignancies. PTX-100 has recently completed a Phase 1b expansion cohort study in T cell lymphomas, where it showed encouraging efficacy and safety. The US FDA has granted PTX-100 Orphan Drug Designation for all T Cell Lymphomas. A Phase 2 study in Cutaneous T cell lymphoma (CTCL) is planned for initiation in April 2025.

Cell Therapy Platforms

CellPryme-M: Prescient's novel, ready-for-the-clinic, CellPryme-M technology enhances cell therapy performance by shifting T cells toward a central memory phenotype, improving persistence, and increasing the ability to find and penetrate tumours. CellPryme-M is a 24-hour, non-disruptive process during cell manufacturing. Cell therapies that could benefit from additional productivity in manufacturing or increased potency and durability in-vivo, would be good candidates for CellPryme-M.

CellPryme-A: CellPryme-A is an adjuvant therapy designed to be administered to patients alongside cellular immunotherapy to help them overcome a suppressive tumour microenvironment. CellPryme-A significantly decreases suppressive regulatory T cells; increases expansion of CAR-T cells in vivo; increases tumour penetration of CAR-T cells. CellPryme-A improves tumour killing and host survival of CAR-T cell therapies, and these benefits are even greater when used in conjunction with CellPryme-M pre-treated CAR-T cells.

OmniCAR: is a universal immune receptor platform enabling controllable T-cell activity and multi- antigen targeting with a single cell product. OmniCAR's modular CAR system decouples antigen recognition from the T-cell signalling domain. It is the first universal immune receptor allowing post- translational covalent loading of binders to T-cells. OmniCAR is based on technology licensed from Penn; the SpyTag/SpyCatcher binding system licensed from Oxford University; and other assets. OmniCAR is in pre-clinical development.

The targeting ligand can be administered separately to CAR-T cells, creating on-demand T-cell activity post infusion and enables the CAR-T to be directed to an array of different tumour antigens. OmniCAR provides a method for single-vector, single cell product targeting of multiple antigens simultaneous or sequentially, whilst allowing continual re-arming to generate, regulate and diversify a sustained T-cell response over time.

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Find out more at www.ptxtherapeutics.com or connect with us via [LinkedIn](#).

The Board of Prescient Therapeutics Limited has approved the release of this announcement.

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Supplemental COVID-19 Risk Factors

Please see our website: [Supplemental COVID-19 Risk Factors](#)