



ASX Release

USPTO Grants Allowances for Two PTX-200 Patents

Melbourne, Australia – (4 August 2016) – Clinical-stage oncology company Prescient Therapeutics Limited (ASX: **PTX**) is pleased to announce that the US Patent and Trademark Office (**USPTO**) has issued two notices of allowance under the PTX-200 patent families “*Effective treatment of tumors and cancer with triciribine and related compounds*” and “*Compositions including triciribines and taxanes and methods of use thereof*”.

The first allowance bears relevance to claims involving the intravenous dosing schedule of novel Akt inhibitor, PTX-200, including a method for identifying and treating patients with tumors in the pancreas, ovary or colon that have highly expressed Akt.

The second allowance has allowed claims bearing particular relevance to PTX’s ongoing breast cancer clinical trial, involving the use of PTX-200 with taxanes.

PTX’s CEO and Managing Director, Steven Yatomi-Clarke said, “These recent allowances further bolster our already broad patent portfolio for PTX-200 and its use for the treatment of tumors and cancer including novel combinations and dosing regimens. This is welcome news, especially in light of our current trials in ovarian and breast cancers using PTX-200.”

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About Prescient Therapeutics Limited (PTX)

PTX is a clinical stage oncology company developing novel compounds that show promise as potential new therapies to treat a range of cancers that have become resistant to front line chemotherapy.

PTX’s lead drug candidate PTX-200 inhibits an important tumor survival pathway known as Akt, which plays a key role in the development of many cancers, including breast and ovarian cancer, as well as leukemia. Unlike other drug candidates that target Akt inhibition which are non-specific kinase inhibitors that have toxicity problems, PTX-200 has a novel mechanism of action that specifically inhibits Akt whilst being comparatively safer. This highly promising compound is now the focus of three current clinical trials.

The first trial is a Phase Ib/II trial evaluating PTX-200 as a new therapy for relapse and refractory Acute Myeloid Leukemia, being conducted at Florida’s H. Lee Moffitt Cancer Center (Moffitt) and Yale Cancer Center (Yale) in New Haven, Connecticut under the leadership of Principal Investigator Professor Jeffrey Lancet, MD.

PTX is also conducting a Phase Ib/II study examining PTX-200 in breast cancer patients at the prestigious Montefiore Cancer Center in New York and the Moffitt. The third trial is a Phase Ib/II trial of PTX-200 in combination with current standard of care is also underway in patients with recurrent or persistent platinum resistant ovarian cancer at the Moffitt.



PTX's second novel drug candidate, PTX-100, is a first in class compound with the ability to block an important cancer growth enzyme known as geranylgeranyl transferase (GGT). It also blocks the Ral and Rho circuits in cancer cells which act as key oncogenic survival pathways, leading to apoptosis (death) of cancer cells. PTX-100 was well tolerated and achieved stable disease in a Phase I trial in advanced solid tumors.

Further enquiries:

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