

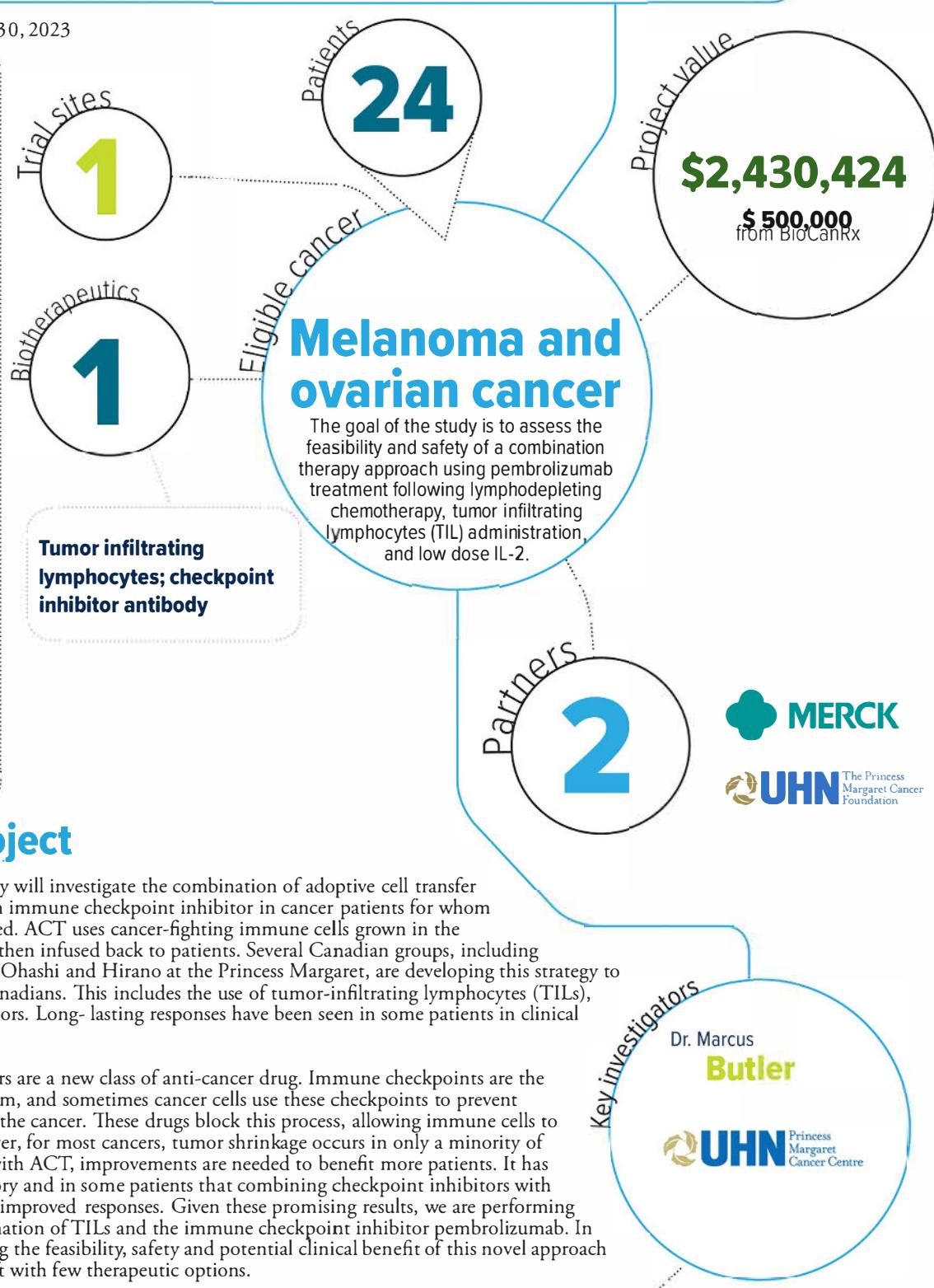
# Clinical Trials Program

**Phase Ib trial of pembrolizumab administered following adoptive cell therapy- A multiple cohort study; The ACTIVATE (Adoptive Cell Therapy InVigorated to Augment Tumor Eradication) Trial.**

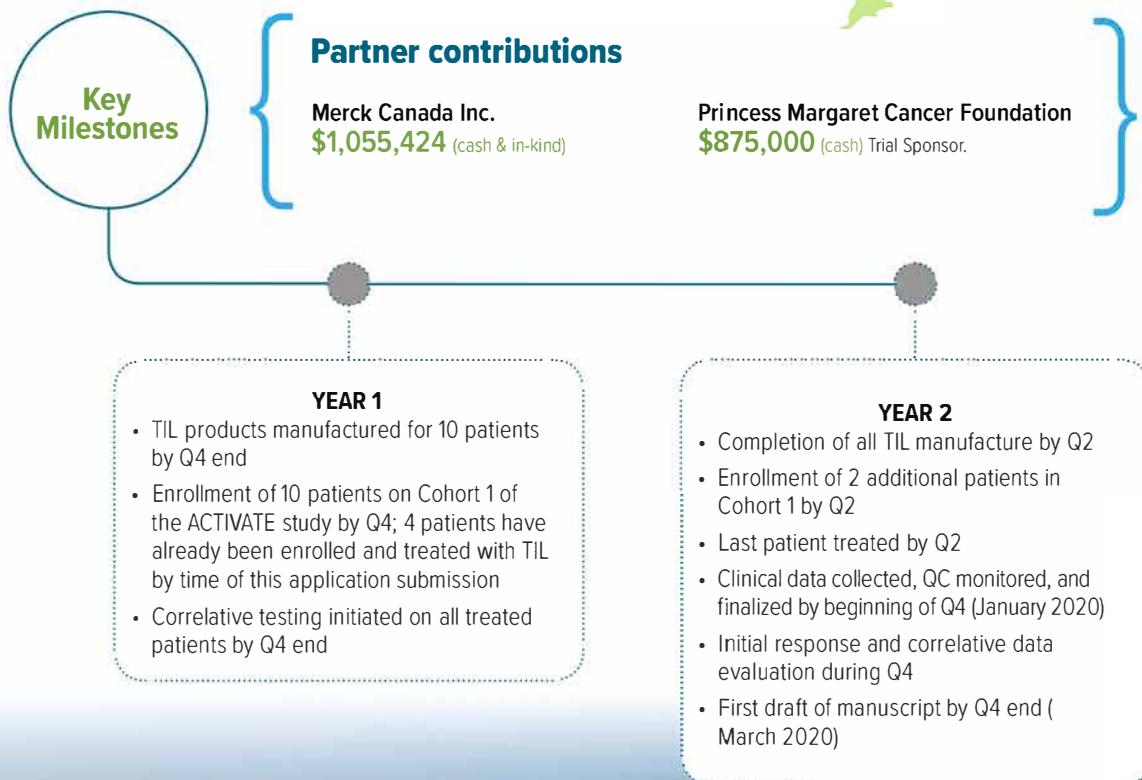
April 23rd, 2018 to January 30, 2023

## Highlights

- This therapeutic approach uses immune checkpoint inhibitors, a novel class of anti-cancer drugs and adoptive cell transfer (ACT) to eliminate cancer cells
- A number of preclinical studies suggest that a combination of checkpoint inhibitors and ACT could result in improved tumor control
- Pembrolizumab is a potent and highly selective humanized monoclonal antibody designed to directly block the interaction between PD-1 and its ligands PD-L1 and PD-L2
- Results from this study will determine the safety and effectiveness of the combination therapy and enable further development of cell therapies for Canadians suffering from different forms of cancer



# Clinical trial sites and investigators



The power to kill cancer lies within us.  
Let's tell our bodies how.