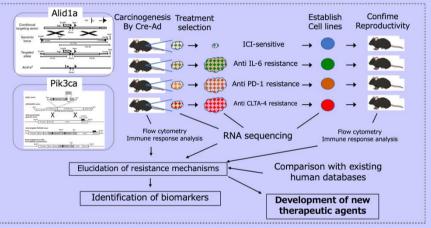
## Exploring Biomarkers for Immunotherapy of Ovarian Clear Cell Carcinoma

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## Research Area

- 1. Establishment of Immune checkpoint inhibitor(ICI) -resistant tumors in ovarian clear cell carcinoma
- 2. Establishment of a mouse tumor cell line
- 3. Exploring the mechanism of ICI effect expression
- 4. ICI treatment sensitivity/resistance

Identification of biomarkers



## **Recent Activities**

Frequent PIK3CA mutations in eutopic endometrium of patients with ovarian clear cell carcinoma. Mod Pathol. 2021