PT-16 cell line (high grade serous ovarian carcinoma)

(No. M7-2203)

Principal investigator

Ziv Shulman

Faculty of Biology
Department of Systems Immunology

PT-16 cell line (high-grade serous ovarian carcinoma)- M7-2203

A cell line originated from a patient diagnosed with high-grade serous ovarian carcinoma (HGSOC). The cell line was derived from a primary adnexal tumor originating in a chemonaive 74-year-old caucasian female diagnosed with stage IIIc high-grade serous ovarian carcinoma (HGSOC). At the time of acquisition, the tumor was known to secrete mucin-16 (CA125). Smoking and alcohol consumption - unknown.

Cells morphology: Predominant epithelial appearance with slight spindle-like elongated mesenchymal features

