

ID: 03388

Topic: DRUG TOLERANCE

Studying the mechanisms of fetal phenotype acquisition in colorectal cancer cell lines

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This study reveals that both drug-resistant and untreated colorectal cancer (CRC) cells can acquire a fetal-like phenotype, driven by PRC2 and MYC pathways, contributing to poor prognosis, relapse, and drug resistance. Targeting these pathways and the tumor microenvironment may offer new therapeutic strategies for CRC treatment