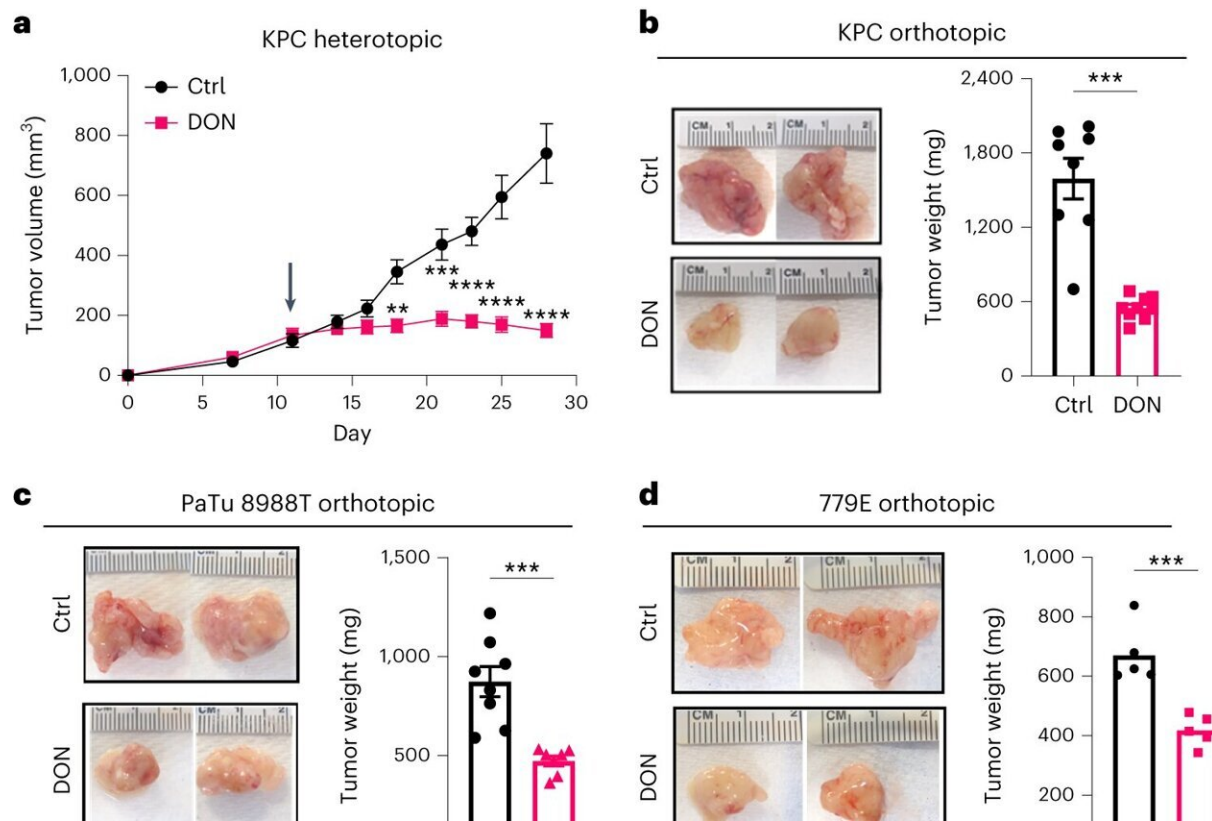


# Copycat nutrient leaves pancreatic tumors starving, may inform cancer treatment

October 10 2023



Broadly inhibiting glutamine metabolism with DON suppresses PDAC tumor growth. a, Growth of syngeneic KPC tumors implanted subcutaneously and treated with vehicle control (Ctrl) or DON (10 mg kg<sup>-1</sup>) for 2 weeks. Tumor volumes were measured with a digital caliper at the indicated time points. Data are presented as the mean ± s.e.m. of n = 4 mice per eight tumors per group. Day 18, P = 0.0016; day 21, P = 0.0007; days 23, 25 and 28, P

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