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## Assessment of the low inhibitory specificity of oxamate, aminooxyacetate and dichloroacetate on cancer energy metabolism

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Abbreviations: AAT, aspartate aminotransferase; Ala, alanine; AlaT, alanine aminotransferase; ALD, aldolase; AOA, aminooxyacetate; Asp, aspartate; CS, citrate synthase; 2-DOG, 2-deoxyglucose; DCA, dichloroacetate; DHAP, dihydroxyacetone phosphate; ENO, enolase; Ery4P, erythrose-4-phosphate; FFAs, free fatty acids; Fru6P, fructose-6-phosphate; Fru1,6BP, fructose-1,6-bisphosphate; GAPDH, glyceraldehyde-3-phosphate dehydrogenase; Glc6P, glucose-6-phosphate; Glc6PDH, glucose-6-phosphate dehydrogenase; G3P, glyceraldehyde-3-phosphate; GLUT, glucose transporter; HK, hexokinase; HPI, hexosephosphate isomerase; LDH, lactate dehydrogenase; Mal, malate; MDH, malate dehydrogenase; OAA, oxaloacetate; OH-Cit, hydroxycitrate; OxPhos, oxidative phosphorylation; PDH, pyruvate dehydrogenase; PDK, pyruvate dehydrogenase kinase; PEP, phosphoenolpyruvate; PFK-1, phosphofructokinase-1; PYK, pyruvate kinase, Pyr, pyruvate; TPI, triose phosphate isomerase;  $\alpha$ -CIC,  $\alpha$ -cyano 4-hydroxycinnamate; 2-OGDH, 2-oxoglutarate dehydrogenase; 2OG, 2-oxoglutarate; 2PG, 2-phosphoglycerate.

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