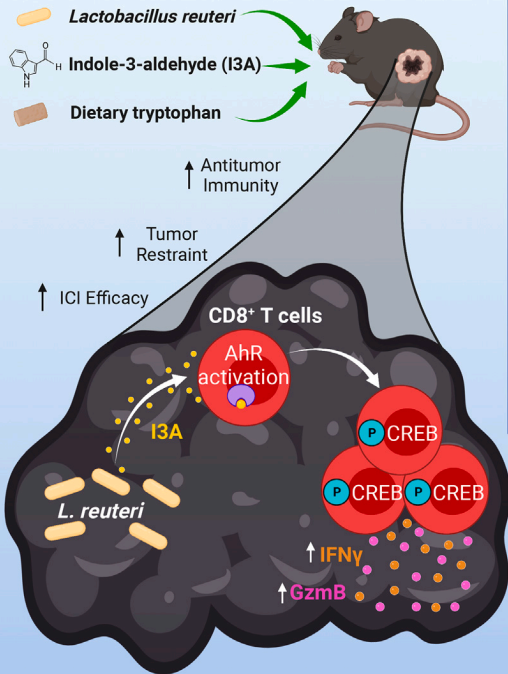


Preclinical Melanoma



Clinical Melanoma



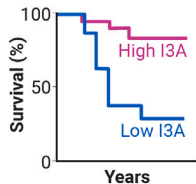
ICI Responder

↑ Serum I3A



ICI Non-Responder

↓ Serum I3A



CD8⁺ T cell:

↑ proliferation

↑ CREB phosphorylation

↑ effector function