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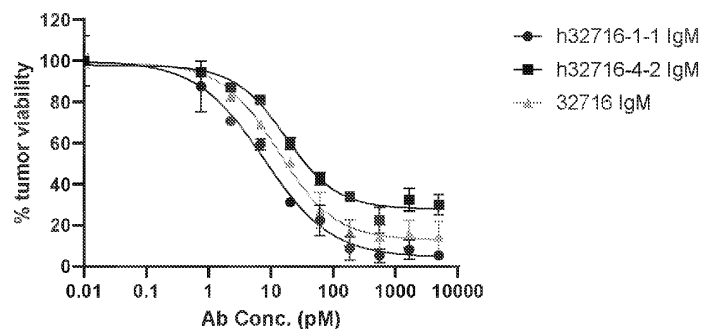
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(54) Title: ANTI-CD123 BINDING MOLECULES AND USES THEREOF

FIG. 7A

KG1a TDCC with PanT cells



(57) Abstract: This disclosure provides an antibody or antigen-binding fragment or derivative thereof that specifically binds to CD123. Also provided are polynucleotides encoding the antibody or antigen-binding fragment or derivative thereof and vectors and host cell comprising said polynucleotides. This disclosure further provides methods for producing and/or using an antibody or antigen-binding fragment or derivative thereof that specifically binds to CD123.