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(54) Title: ANTI-HUMAN SEMA4A ANTIBODIES USEFUL TO TREAT DISEASE

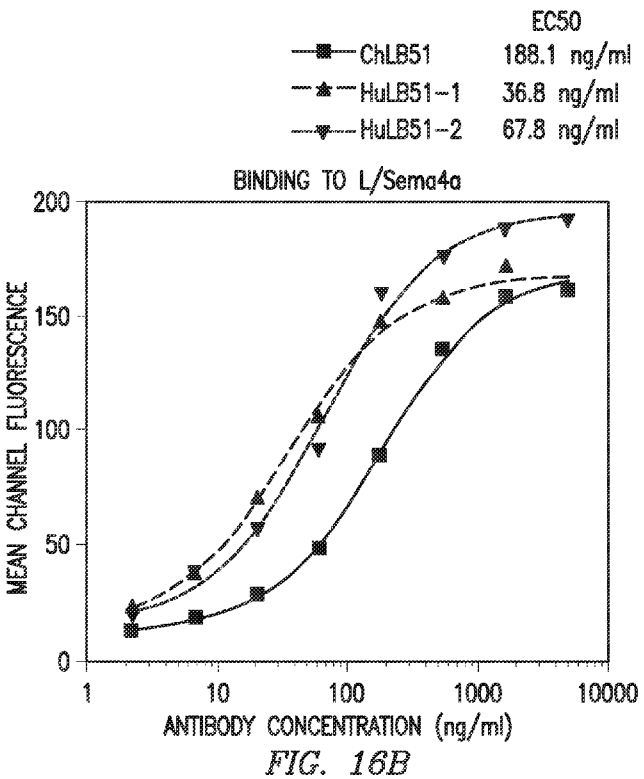


FIG. 16B

(57) Abstract: Anti-human sema4A antibodies useful in treating autoimmune diseases, cancers and other disease are provided herein. Anti-human sema4A antibodies can inhibit T cell proliferation and Th2 differentiation induced by IL-4, anti-CD3, anti-CD28 and recombinant sema4A.

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