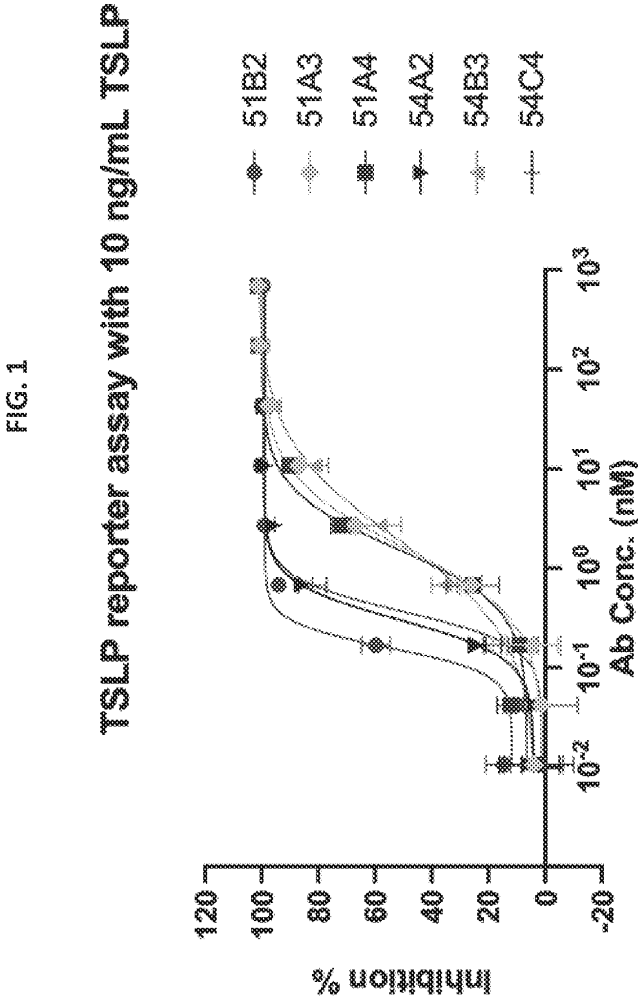




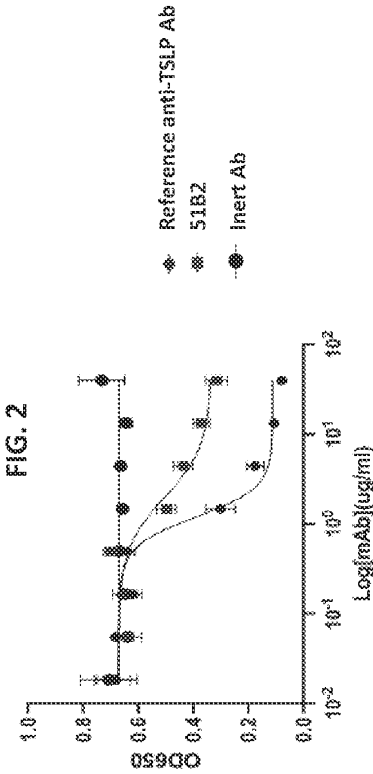


FIG. 3A

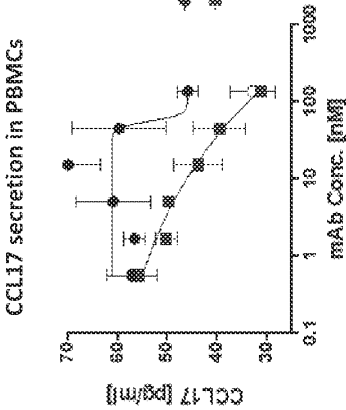


FIG. 3B

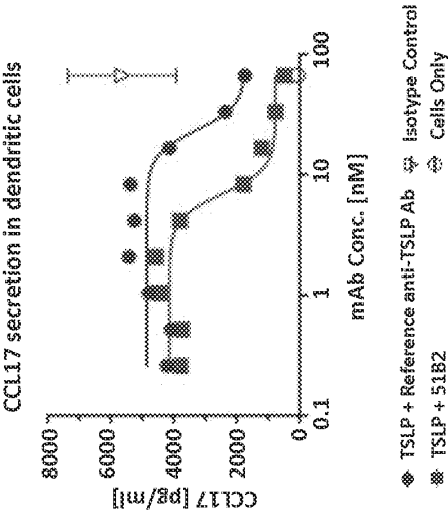


FIG. 4

Initial Identification of Top hz51B2 Leads in TSLP-Blocking Report Assay

Samples used in the assay: ProA pools from 4 ml small scale transient transfections

huTSLP	CH51B2	L1H1	L1H2	L1H9	L1H10	L2H1	L2H2	L2H4	L2H6	L2H9
IC ₅₀ (nM)	0.3349	0.9809	0.6173	0.5429	0.5923	0.7288	0.5871	0.5728	0.7098	0.4776
IC ₉₀ (nM)	0.9911	5.249	3.373	1.651	0.9891	2.948	1.603	5.772	5.831	1.662
CYTSLP	CH51B2	L1H1	L1H2	L1H9	L1H10	L2H1	L2H2	L2H4	L2H6	L2H9
IC ₅₀ (nM)	32.81	N/A	154.9	128.6	117.3	159.2	110.9	172.0	167.4	63.37
IC ₉₀ (nM)	327.3	N/A	1403	2929	1600	1567	933.0	1009	1054	383.1

FIG. 4 (cont.)

Initial Identification of Top hz51B2 Leads in TSLP-Blocking Report Assay

Samples used in the assay: ProA pools from 4 ml small scale transient transfections

huTSLP	L2H10	L3H1	L3H3	L3H4	L3H8	L3H9	L3H10	L4H1	L4H7	L4H8	L4H9	L4H10
IC ₅₀ (nM)	0.4931	0.6082	0.9968	1.032	0.9177	0.3546	0.6331	1.001	1.113	0.9694	0.4971	0.6302
IC ₉₀ (nM)	2.731	4.396	5.859	7.912	6.394	1.524	1.989	4.302	6.645	14.51	1.866	2.434

cyTSLP	L2H10	L3H1	L3H3	L3H4	L3H8	L3H9	L3H10	L4H1	L4H7	L4H8	L4H9	L4H10
IC ₅₀ (nM)	103.0	252.4	N/A	1046	1267	78.81	122.9	290.5	N/A	361.7	66.40	107.9
IC ₉₀ (nM)	669.5	2569	N/A	26037	35768	2330	1284	2010	N/A	9754	643.4	342.7

FIG. 5A
TSLP reporter assay with 10 ng/mL TSLP

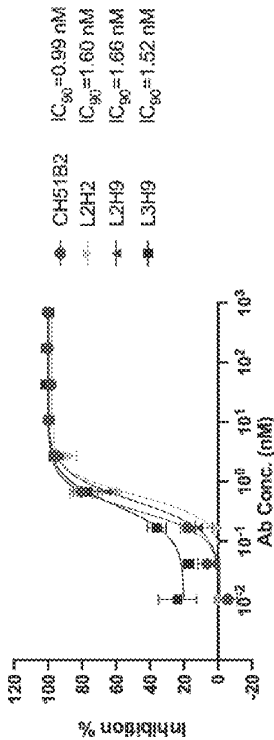


FIG. 5B
Binding Sites based Fitting of binding at 1 nM TSLP

