

Mice	Tumor size	Macrophages	MFI CD86 macrophages	MFI CD206 macrophages	Alveolar macrophages	MFI CD86 alveolar macrophages	MFI CD206 alveolar macrophages	NK cells	CD8+ T cells	CD4+ T cells	B cells	Treg	B16F10 lung	Circulating B16F10 cells	CD11c+ CD11b+ cells	DC	PMN	CD11b+ cells	ly6G+ cells
B16F10_1	0.29396453	9.41	1.61	5.07	11.35	2.81	14.66	2.37	3.064884	2.731824	27.82	0.31	20.72	0.0012	4.99	0.46	1.237104	12.78	1.55326
B16F10_2	1.15385211	16.36	1.3	4.67	14.48	2.37	14.85	2.53	4.571264	4.32248	35	0.19	40.16	0.0019	5.26	0.62	1.261008	12.51	1.756404
B16F10_3	0.19902054	14.83	1.36	3.85	16.43	2.57	10.66	3	5.494751	5.92865	37.16	0.04	51.78	0.0034	5.49	0.72	2.050366	13.66	1.896008
B16F10_4	0.30748046	17.99	1.44	4.43	16.3	2.59	17.27	3.25	4.270779	4.608786	36.44	0.09	61.92	0.0005	3.96	0.59	1.065597	11.57	1.977313
B16F10_5	0.28722771	15.76	1.48	5.99	17.98	2.46	10.97	2.46	6.426816	8.238336	35.36	0.13	65.48	0.0004	5.56	1.02	1.524393	13.13	1.330069
NC1 liv_1	0.04653683	12.92	1.48	5.77	16.69	2.49	8.17	3	4.15596	5.04686	33.97	0.12	59.74	0	3.05	0.47	0.595852	7.24	1.086724
NC1 liv_2	0.18253089	14.55	1.52	4.69	18.68	2.47	12.24	3.05	3.1185	4.417644	37.94	0.18	56.66	0.0003	4.31	0.91	0.488022	9.78	1.01223
NC1 liv_3	0.06218887	14.89	1.52	5.76	19	2.58	13.39	4.47	4.11723	4.778595	37.34	0.04	65.86	0.0001	3.88	0.57	0.719558	9.98	0.907182
NC1 liv_4	0.01889106	19.07	1.66	4.64	17.28	3.63	16.39	4.27	2.111252	2.170168	31.31	0	34.49	0.0002	11.19	0.4	1.534896	25.08	9.252012
NC1 liv_5	0.40732239	16.45	2.03	3.66	23.01	2.77	9.95	3.4	3.912111	7.672077	32.22	0.05	43.41	0.0003	5.08	0.57	1.307912	13.04	2.159424
NC1 lin_1	0.01110562	35.37	2.09	3.46	22.05	4.18	2.51	4.64	3.159484	4.584988	37.52	0.13	44.28	0.0002	4.22	0.84	0.912625	10.43	0.831271
NC1 lin_2	0.11897853	46.39	2.58	2.26	23.02	4.51	4.14	3.84	2.063556	1.875852	26.47	0.15	33.59	0	9.18	0.43	1.043048	21.64	7.775252
NC1 lin_3	0.26158286	32.9	2.02	2.15	22.41	3.81	3.92	4.02	1.94208	1.97744	35	0.15	45.26	0	11.08	0.5	1.419	25.8	9.50472
NC1 lin_4	0.11183955	42.8	2.43	2.61	29.08	4.26	4.5	5.54	2.144934	2.535543	29.91	0.06	51.95	0.0001	14.75	0.87	1.055736	28.38	8.45724
NC1 lin_5	0.20111669	29.93	1.8	4.63	21.17	5.61	7.57	2.27	0.753992	0.651454	51.24	0.33	57.85	0.0004	9.28	0.51	1.409672	21.23	6.143962
NC1-IL15HRec liv_1	0.217496	14.75	1.42	4.17	13.51	2.72	12.81	3.52	3.99056	4.57758	46.04	0.07	53.83	0.0001	5.2	0.52	0.99063	12.23	1.735437
NC1-IL15HRec liv_2	0.22232103	16.31	1.68	3.83	17.7	2.93	10.15	3.24	4.117366	5.727205	30.28	0.09	60.2	0	4.56	0.67	1.30979	11.54	1.340948
NC1-IL15HRec liv_3	0.03839858	13.52	1.46	4.19	16.09	2.66	11.68	2.8	3.627514	6.212206	45.94	0.15	63.34	0.0001	4.13	0.49	1.04139	10.26	1.134756
NC1-IL15HRec liv_4	0.2829087	16.32	1.48	7.25	19.32	2.54	18.99	2.39	2.734281	3.388759	37.69	0.08	70.82	0.0001	3.83	0.65	0.711018	8.91	0.858033
NC1-IL15HRec liv_5	0.10006083	14.97	1.63	5.82	17.29	2.74	13.07	3.48	5.63712	7.25926	30.4	0.06	62.61	0	3.81	0.85	1.375956	10.33	0.788179
NC1-IL15HRec lin_1	0.01721251	32.27	2.62	2.84	27.58	4.44	4.58	3.01	1.527994	1.604018	34.12	0.04	57.98	0	10.49	0.52	1.13049	21.33	5.296239
NC1-IL15HRec lin_2	0.03752298	37.62	2.67	5.17	21.75	5.48	11.26	3.81	2.223531	3.958887	33.34	0.13	7.91	0	5.06	0.6	1.880359	14.17	1.263964
NC1-IL15HRec lin_3	0	33.37	2.63	3.95	25.26	4.57	2.97	1.98	1.02334	1.43982	28	0.05	49.32	0	13.35	0.5	1.99622	33.05	10.55617
NC1-IL15HRec lin_4	0	46.19	3.21	2.42	28.66	5.32	4.03	4.64	1.772478	2.001339	26.04	0.07	49.01	0.0001	14.33	0.67	1.11115	31.3	9.16464
NC1-IL15HRec lin_5	0.00694146	33.9	2.56	2.92	25.7	4.26	4.85	3.25	1.408626	1.577511	29.22	0	30.85	0.0003	10.94	0.47	1.328676	25.26	8.944566

### Supp table 1: Flow cytometry and ImageJ data,

from mice euthanized at 9 days post tumor cells inoculation or 2 days post-treatment. These data were used to perform a principal component analysis and generate the heatmap in Fig 3 A.