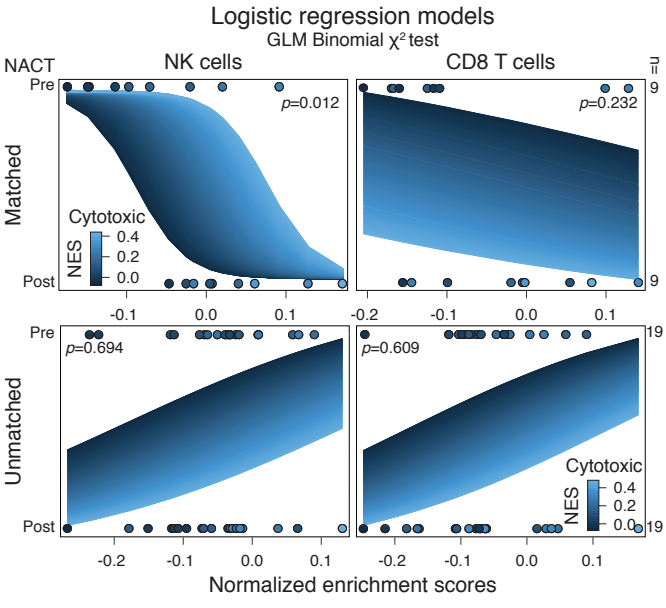
a

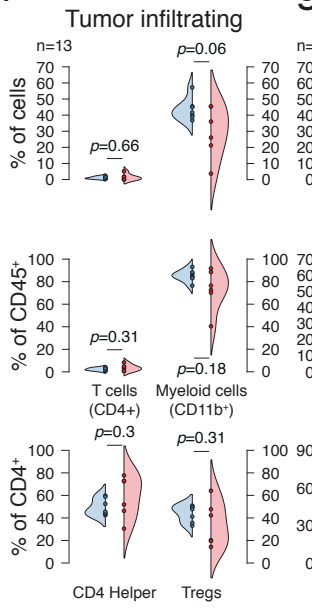
Multiple linear regression results

Matched		Unmatched		Model	
p value	Adj. R^2	*p* value	Adj. R^2	Response	Explanatory
0.135	0.079	0.625	0.000	Treated/Untreated ~ Fribroblasts + Endothelial	
0.059	0.155	0.613	0.000	Treated/Untreated ~ Dendritic + Eosinophils + Macrophages + M1 + M2 + Masts + Monocytes + Neutrophils + NK cells	
0.083	0.125	0.864	0.000	Treated/Untreated ~ B cells + Plasma cells + CD4 + CD8 + Tgd + Tregs	
0.049	0.173	0.894	0.000	Treated/Untreated ~ NK cells + Cytotoxic cells	
0.109	0.099	0.825	0.000	Treated/Untreated ~ CD8 + Cytotoxic cells	

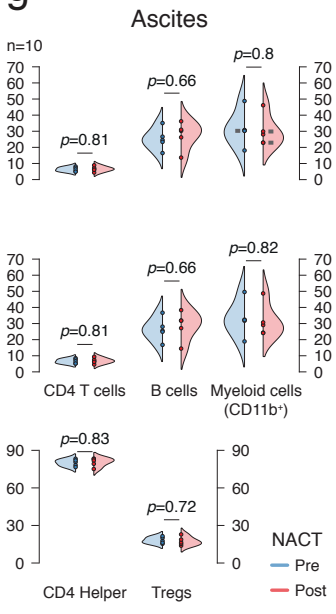
b



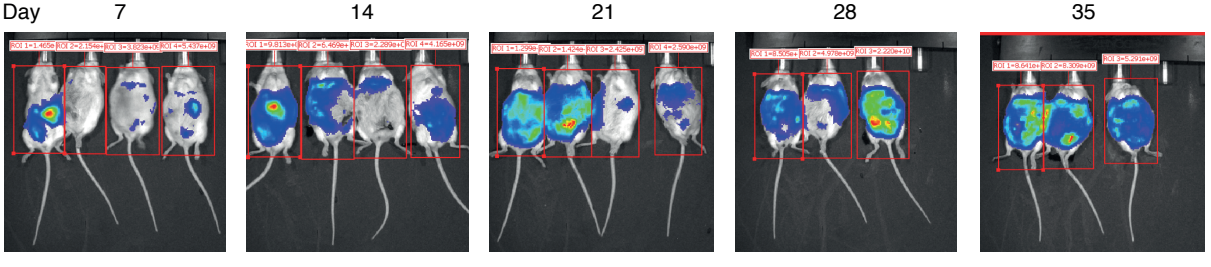
f



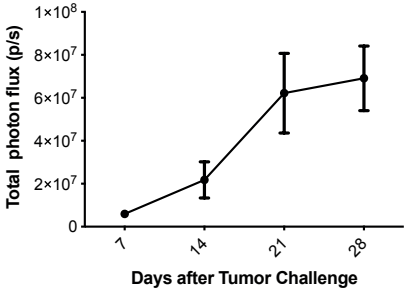
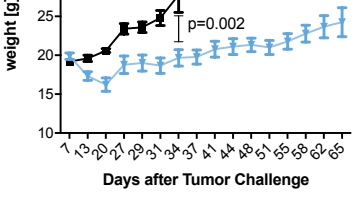
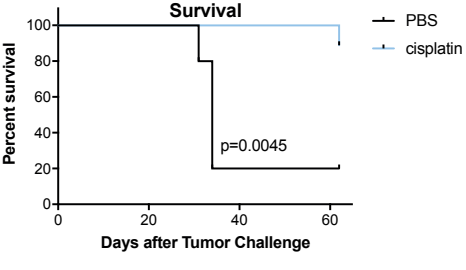
g



c



d



e