

Safe eradication of large established tumors using neovasculature-targeted

Tumor Necrosis Factor-based therapies

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Appendix

Appendix Table S1

Table S1. Multiplicity adjusted p-values

Figure	Comparison	Statistical test	Adjusted p-value
2D, 20 ng/ml	ctrl vs. Y87F	One-way ANOVA + Bonferroni multiple comparison	>0.9999
	ctrl vs. AFR		0.0006
	AFR vs. Y87F		0.0016
	AFR vs. WT		0.0004
2D, 0.16 ng/ml	ctrl vs. Y87F	One-way ANOVA + Bonferroni multiple comparison	>0.9999
	ctrl vs. AFR		0.0043
	AFR vs. Y87F		0.0056
	AFR vs. WT		<0.0001
3B	Ctrl vs. sc mTNF WT 35µg	One-way ANOVA + Bonferroni multiple comparison	0.0034
	Ctrl vs. sc mTNF Y86F 200µg		>0.9999
3D, ICAM-1	PBS vs. mTNF	One-way ANOVA + Bonferroni multiple comparison	0.0018
	PBS vs. AFR		0.0056
	mTNF vs. AFR		>0.9999
3D, E-selectin	PBS vs. mTNF	One-way ANOVA + Bonferroni multiple comparison	<0.0001
	PBS vs. AFR		0.0436
	mTNF vs. AFR		0.0016
3D, VEGF-R2	PBS vs. mTNF	One-way ANOVA + Bonferroni multiple comparison	<0.0001
	PBS vs. AFR		<0.0001
	mTNF vs. AFR		>0.9999
3E, TSI	PBS vs. CD13-AFR	Two-way ANOVA + Bonferroni multiple comparison	<0.0001
3G	PBS vs. Wortmannin	One-way ANOVA + Bonferroni multiple comparison	0.1652
	PBS vs. Birinapant		>0.9999
	PBS vs. CD13-AFR		0.0438
	PBS vs. Wm + CD13-AFR		<0.0001
	PBS vs. Bir + CD13-AFR		<0.0001
	CD13-AFR vs. Wm + CD13-AFR		0.0005
	CD13-AFR vs. Bir + CD13-AFR		0.0001
	Wortmannin vs. Wm + CD13-AFR		0.0004
	Birinapant vs. Bir + CD13-AFR		<0.0001
4B	CAR T: PBS vs. CAR T: AFR	Two-way ANOVA + Bonferroni multiple comparison	<0.0001
	PBS vs. CD13-AFR		0.1300
	PBS vs. CAR T: PBS		>0.9999
4F	PBS vs. CD8-AFN	One-way ANOVA + Bonferroni multiple comparison	0.7084
	PBS vs. CD13-AFR		0.0157
	CD8-AFN vs. CD13-AFR + CD8-AFN		<0.0001
	CD13-AFR vs. CD13-AFR + CD8-AFN		0.0002
5A	hTNF vs. hTNF + IFN- γ , day 19	One-way ANOVA + Bonferroni multiple comparison	0.0019
5B	hTNF vs. hTNF + IFN- γ , day 19	One-way ANOVA + Bonferroni multiple comparison	0.2684
5C, 20 ng/ml	Y87F - vs. +	One-way ANOVA + Bonferroni multiple comparison	>0.9999
	AFR - vs. +		0.0006
	WT - vs. +		<0.0001
	AFR + vs. WT -		>0.9999

5C, 0.8 ng/ml	Y87F - vs. +	One-way ANOVA + Bonferroni multiple comparison	>0.9999
	AFR - vs. +		0.0042
	WT - vs. +		<0.0001
	AFR + vs. WT -		>0.9999
EV3, TNF-R1	Ctrl vs. IFN- γ 2h	One-way ANOVA + Bonferroni multiple comparison	0.0813
	Ctrl vs. IFN- γ 6h		0.0123
	Ctrl vs. IFN- γ 24h		0.0628