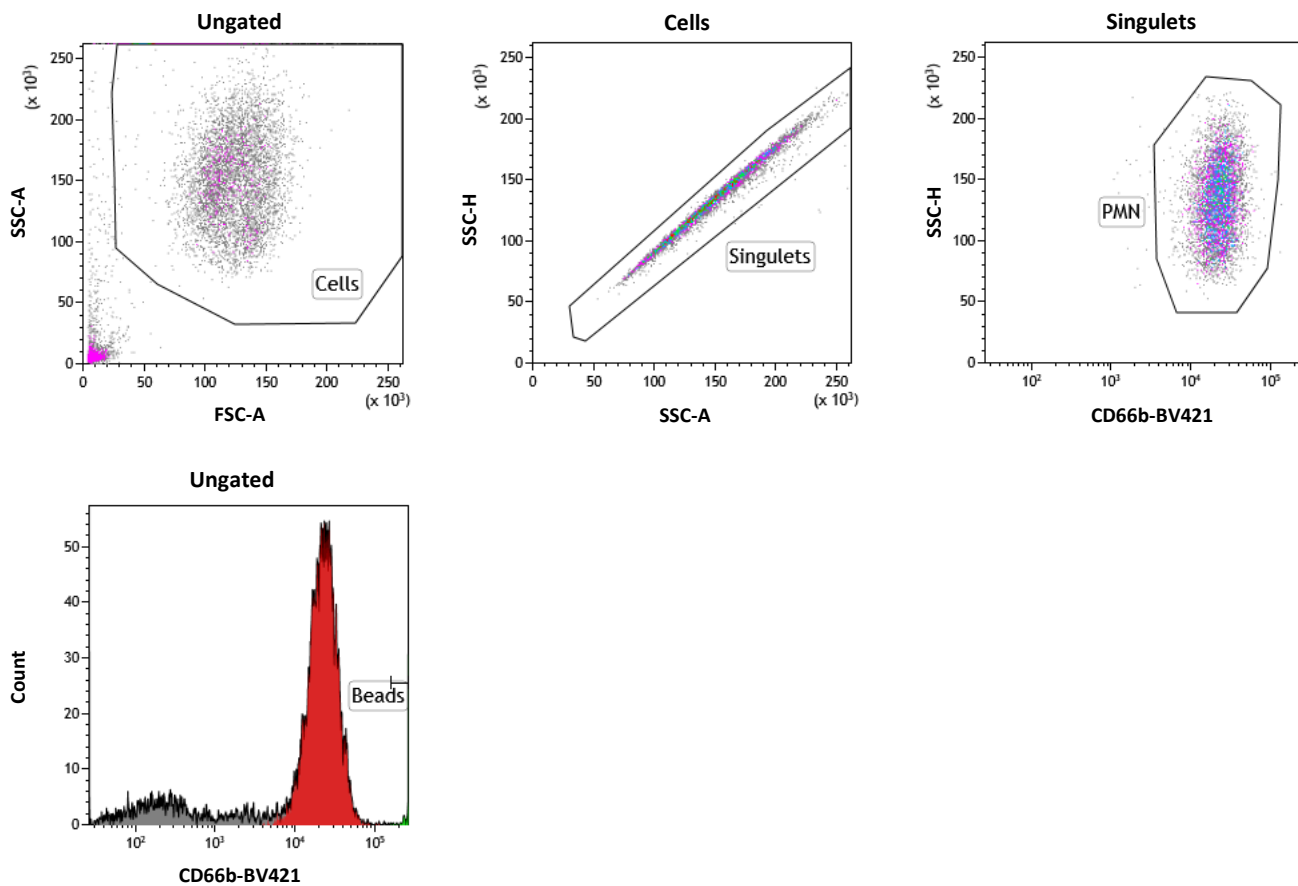
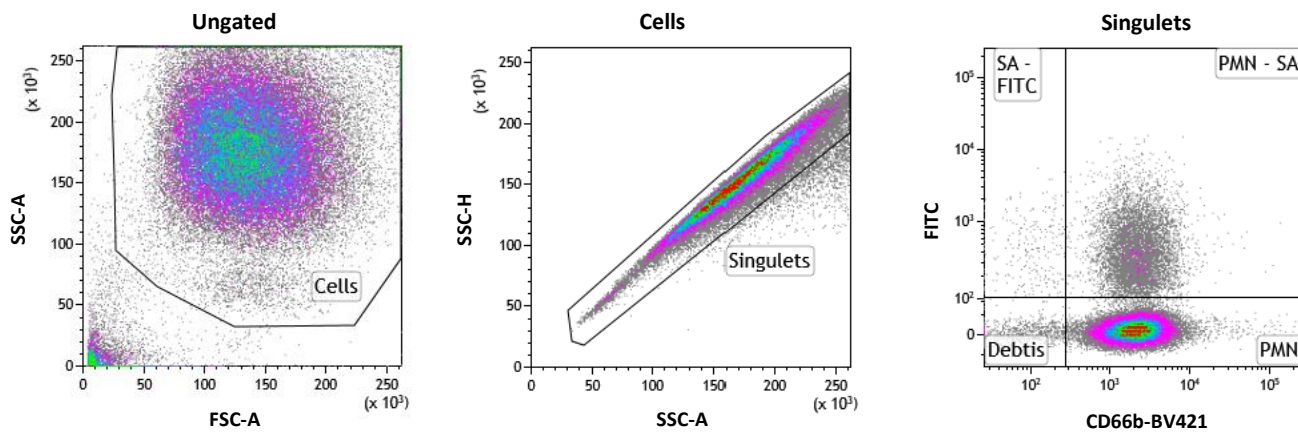


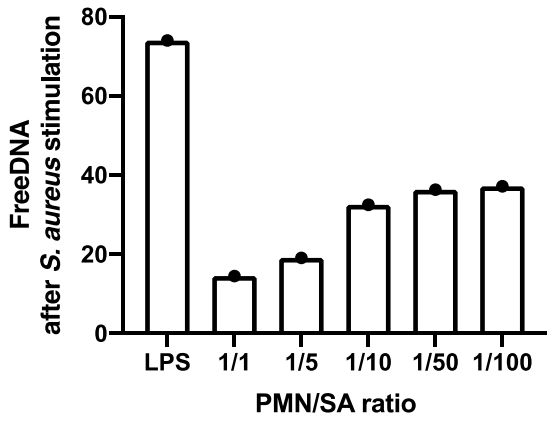
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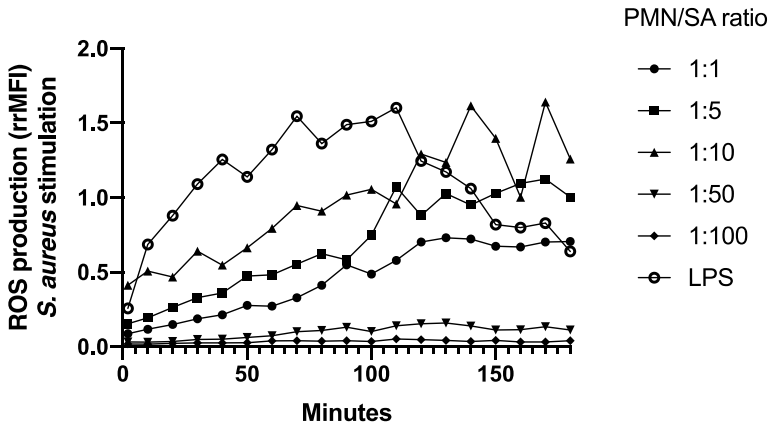
B



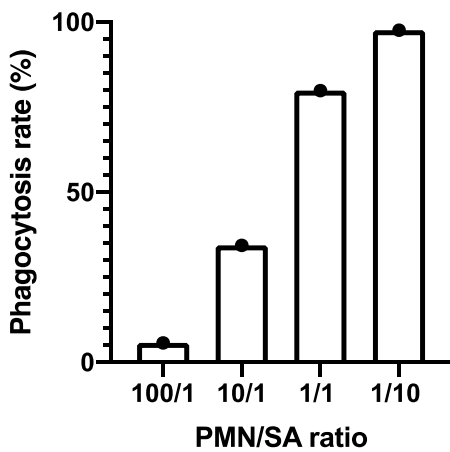
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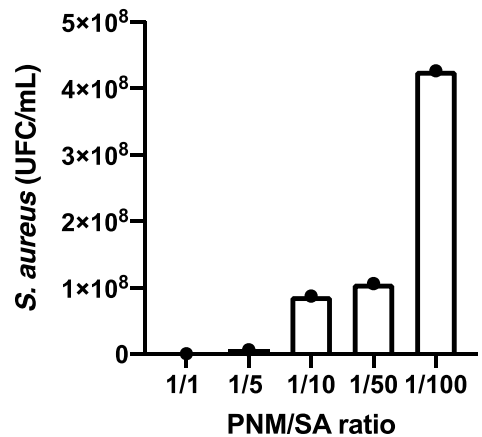
B



C



D



	Strain name	Healthy carrier	Mediastinitis
	ST	398	30
Resistance genes	Cycline	tet(38)	tet(38)
	Fosfomycine		fosB
	Beta-lactam		blaZ
	MLS	erm(T)	mprF
Virulence genes	Toxin genes	hlgA	hlgA
		hlgB	hlgB
		hlgC	hlgC
			sea
			sea
			seg
			sei
			sem
			sen
			seo
		seu	
		tst	
	Exoenzyme genes	aur	aur
			spIE
Hostimm genes	scn	scn	