

Table S9. Cell viability found by MTT assay after treatment with diluents and solutions of iota carrageenan without the addition of virus expressed as optical density and statistical analysis compared to untreated cells.

Diluent 3	600 mg/mL	60 mg/mL	6 mg/mL	0.6 mg/mL	Untreated cells
0.545	0.546	0.511	0.405	0.436	0.438
0.534	0.543	0.513	0.414	0.389	0.393
0.526	0.546	0.506	0.366	0.396	0.414
0.566	0.549	0.494	0.536	0.371	
0.543	0.542	0.54	0.455	0.389	
0.519	0.608	0.569	0.478	0.376	
0.376	0.631	0.651	0.501	0.523	
0.425	0.588	0.526	0.495	0.408	
0.419	0.515	0.441	0.57	0.389	
Mean	0.495	0.563	0.528	0.469	0.409
p-value	0.08	8.3 E-5	0.01	0.20	0.83