

1 **Supplementary Tables**

2 **Table S1.** Cell potency of Lambda against various HCV sub-genomic replicons

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HCV replicon cell line	Compound EC ₅₀	
	Lambda (ng/ml)	alfa (ng/ml)
1a (strain H77)	13 ± 5	3.4 ± 0.9
1b (strain Con1)	4.5 ± 0.7	1.4 ± 0.2
2a (strain JFH1)	7.7 ± 1.5	0.6 ± 0.1
TI ^a	>450	>500

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5 ^a TI = therapeutic index; Data indicate the mean EC₅₀ value ± standard deviation from at
6 least three independent experiments.

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18 **Table S2.** Combination activity of Lambda with ASV and DCV

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Experiment	Lambda EC ₅₀ , ng/ml	ASV EC ₅₀ , nM	DCV EC ₅₀ , nM	Combination Index (confidence interval)			Overall Result
				50% Effective Level	75% Effective Level	90% Effective Level	
1	1.8	1.1	0.004	1.04 (0.95, 1.14)	1.03 (0.91, 1.15)	1.06 (0.86, 1.25)	Additivity / synergy
2	0.778	0.63	0.003	1.05 (0.95, 1.15)	0.86 (0.75, 0.98)	0.77 (0.61, 0.94)	Additivity / synergy
3	0.867	0.947	0.003	1.02 (0.94, 1.10)	0.95 (0.85, 10.06)	1.00 (0.82, 1.17)	Additivity / synergy

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