

Table S1

Bank	^a Expt.	^a Analysis	Passage	Vessel Type	No. of Vessels	Total ^γ S.A.	Cells/cm ²	Total No. of Cells	^δ Viability (%)
MCB4	21	35	thaw (p23)	vial	---	---	---	9.3x10 ⁶	86.5
			p24	T75	2	150	245,333	3.7x10 ⁷	97.8
			p25	T175	2	350	379,143	1.3x10 ⁸	98.6
			p26	T175	8	1400	367,500	5.1x10 ⁸	98.1
			p27	5 Stack	3	9540	279,245	2.7x10 ⁹	96.9
WCB4B	35	53	thaw (p27)	vial	---	---	---	7.3x10 ⁶	90.4
			p28	T75	1	75	295,467	2.2x10 ⁷	98.6
			p29	T175	2	350	388,571	1.4x10 ⁸	97.6
			p30	T175	10	1750	305,143	5.3x10 ⁸	97.8
			p31	5 Stack	1	3180	232,704	7.4x10 ⁸	98.1
	36	54	thaw (p27)	vial	---	---	---	7.3x10 ⁶	92.4
			p28	T75	1	75	291,200	2.2x10 ⁷	99.1
			p29	T175	1	175	402,286	7.0x10 ⁷	97.8
			p30	T175	2	350	370,286	1.3x10 ⁸	98.3
			p31	5 Stack	1	3180	220,755	7.0x10 ⁸	97.7
	37	55	thaw (p27)	vial	---	---	---	9.1x10 ⁶	96.3
			p28	T75	1	75	236,800	1.8x10 ⁷	98.4
			p29	T175	1	175	392,229	6.9x10 ⁷	97.2
			p30	T175	2	350	400,286	1.4x10 ⁸	98.8
			p31	5 Stack	1	3180	238,994	7.6x10 ⁸	97.8

^aListed in Table S2^γS.A., surface area (cm²)^δLive/live+dead count at harvest