

qPCR

9/23/08-2

SSW

VIBRIO EXPERIMENTS
DILUTED (1:4) cDNA

ANNEAL = 50°C

	1	2	3	4	5	6	7	8	9	10	11	12	
ftsz	A	VT AUTO GIGAS t=0	t=2	t=4	t=24	VT LIVE GIGAS t=0	t=2	t=4	t=24	VT H ₂ O t=0	t=2	t=4	t=24
	B	GIGAS SW t=0	t=2	t=4	t=24	GIGAS PLATED HEMOS t=0	PLATED V.t. (3h)	GIGAS PLATED HEMOS + V.t.	GIGAS PLATED HEMOS + V.t. SUPP	H ₂ O	H ₂ O	H ₂ O	—
ompK	C												
	D												
	E												
	F												
	G												
	H												

cDNA - 1

2x IMMOMIX - 12.5 x 24 = 300

P_F - 0.1 x 24 = 2.4

P_R - 0.1 x 24 = 2.4

(50xM) SYTO 13 - 1 x 24 = 24

H₂O - 10.3 x 24 = 247.2

25ul ADD 24ul TO
EACH WELL