	All cultures from 10^{-3} dilutions											
	T = 0 hr			T = 1 hr			T = 2 hr			T = 3 hr		
	1	2	3	4	5	6	7	8	9	10	11	12
A	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
B	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
C	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
D	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well
E	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452
F	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451
G	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451
H	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451

	All cultures from 10^{-4} dilutions											
	T = 0 hr			T = 1 hr			T = 2 hr			T = 3 hr		
	1	2	3	4	5	6	7	8	9	10	11	12
A	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
B	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
C	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451	Mating BK450+451
D	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well	mating control (MC) empty well
E	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452	Donor control BK450	Recipient control BK451	Transconjugant control BK452
F	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451
G	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451
H	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451	MC Donor BK450	MC Recipient BK451	Mating for plating BK450+451

Wells with growth medium