





















	Cin	Met	DNAp	RNAp	r
С	1	-1	Ō	Ō	0
ATP	0	0.2	0	0	-0.1
NT	0	0.3	–1	–1	0
AA	0	0.5	0	0	-0.9
DNA	0	0	1	0	0
RNA	0	0	0	1	0
р	0	0	0	0	1

K

	Cin	Met	DNAp	RNAp	r
[1,]	1	0	Ō	Ō	0
[2,]	50	1	0	0	0
[3,]	0	2	0	0	2
[4,]	0	3	5	5	0
[5,]	0	4	0	0	8
[6,]	0	0	0	0	0
[7,]	0	0	0	0	0
[8,]	0	0	0	0	0

KA

	Cin	Met	DNAp	RNAp	r
[1,]	0	0	0	0	0
[2,]	0	0	0	0	0
[3,]	0	0	0	0	0
[4,]	0	0	0	0	0
[5,]	0	0	0	0	0
[6,]	0	0	3	3	0
[7,]	0	0	0	0	10
[8,]	0	0	0	0	0

kcat

	[,1]	[,2]	[,3]	[,4]	[,5]
kcatf	10	11	12	13	14
kcatb	2	3	0	0	C

Keq