

id	type	rate	unit	rel	react_vol	unit	rel
1	binding	4.8×10^7	$M^{-1}Min^{-1}$	80%	$9.91 \cdot 10^{-12}$	1	50%
2	unbinding	3.6×10^{-1}	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
3	binding	4.8×10^7	$M^{-1}Min^{-1}$	80%	$9.91 \cdot 10^{-12}$	1	50%
4	unbinding	3.6×10^{-2}	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
5	binding	4.8×10^7	$M^{-1}Min^{-1}$	80%	$9.91 \cdot 10^{-12}$	1	50%
6	unbinding	3.6×10^{-2}	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
7	binding	4.8×10^7	$M^{-1}Min^{-1}$	80%	$9.91 \cdot 10^{-12}$	1	50%
8	unbinding	3.6×10^{-1}	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
9	binding	4.8×10^7	$M^{-1}Min^{-1}$	80%	$9.91 \cdot 10^{-12}$	1	50%
10	unbinding	3.6×10^{-2}	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
11	dimerization	inf	$M^{-1}Min^{-1}$	50%	$9.91 \cdot 10^{-12}$	1	50%
12	dedimerization	0	$M^{-1}Min^{-1}$	0%	$9.91 \cdot 10^{-12}$	1	50%
13	phosphorylation	0.2	Min^{-1}	80%	$9.91 \cdot 10^{-12}$	1	50%
14	dephosphorylation	0	Min^{-1}	0%	$9.91 \cdot 10^{-12}$	1	50%
15	binding	4.8×10^8	$M^{-1}Min^{-1}$	20%	$2.09 \cdot 10^{-12}$	1	50%
16	unbinding	0.06	Min^{-1}	30%	$2.09 \cdot 10^{-12}$	1	50%
17	phosphorylation	0.2	Min^{-1}	80%	$2.09 \cdot 10^{-12}$	1	50%
18	dephosphorylation	0	Min^{-1}	0%	$2.09 \cdot 10^{-12}$	1	50%
19	unbinding	inf	Min^{-1}	10%	$2.09 \cdot 10^{-12}$	1	50%
20	homodimerization	inf	Min^{-1}	50%	$2.09 \cdot 10^{-12}$	1	50%
21	relocation	1	$Min(t_{1/2})$	10%	$2.09 \cdot 10^{-12}$	1	50%
22	dephosphorylation	0.04	Min^{-1}	20%	$0.25 \cdot 10^{-12}$	1	50%
23	dehomodimerization	inf	Min^{-1}	20%	$0.25 \cdot 10^{-12}$	1	50%
24	relocation	15	$Min(t_{1/2})$	10%	$0.25 \cdot 10^{-12}$	1	50%
25	synthesis	0.01	Min^{-1}	50%	$0.25 \cdot 10^{-12}$	1	50%
26	binding	6.0×10^7	$M^{-1}Min^{-1}$	20%	$2.09 \cdot 10^{-12}$	1	50%
27	unbinding	0.006	Min^{-1}	30%	$2.09 \cdot 10^{-12}$	1	50%
28	binding	1.0×10^8	$M^{-1}Min^{-1}$	20%	$0.25 \cdot 10^{-12}$	1	50%
29	unbinding	0.06	Min^{-1}	30%	$0.25 \cdot 10^{-12}$	1	50%
30	degradation	0.01	Min^{-1}	50%	$0.25 \cdot 10^{-12}$	1	50%