

Table 2
The effect of IHF on kinetic parameters of pL

	-IHF	+IHF
Kinetic constants:		
tau (min)	3.80	3.80
k_f (10^{-3} s^{-1})	4.38	4.38
K_B (10^7 M^{-1})	8.94	28.50
$k_f K_B$ ($10^4 \text{ s}^{-1} \text{ M}^{-1}$)	39.50	124.80
Relative $k_f K_B$ (ratio \pm IHF)		3.2

The IHF concentration was 2.5 $\mu\text{g/ml}$. Values were calculated from Fig. 6 as described in Materials and Methods.