

Correction to Mass Action at the Single-Molecule Level

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Page 14622. Table 1: The entries in the second row of Table 1 $(k_{\rm on})$ were incorrectly pasted. The corrected table is given below. The correction does not affect the conclusion of the original article.

Table 1. Dissociation Constant (K_d) and Rate Constants $(k_{on}$ and $k_{off})$ for DNA Hybridization in Dimples

		$R_{\rm d}$ (nm)			
	bulk	550	450	250	150
$K_{\rm d}$ (nM)	63 ± 12 , $a 57 \pm 12^b$	54 ± 3	51 ± 4	56 ± 4	74 ± 4
$k_{ m on}~(10^6~{ m M}^{-1}~{ m s}^{-1})$		1.27 ± 0.04	1.18 ± 0.07	1.09 ± 0.09	0.77 ± 0.07
$k_{\rm off} (10^{-2} {\rm s}^{-1})$		6.88 ± 0.06	5.96 ± 0.07	6.15 ± 0.08	5.70 ± 0.11

[&]quot;Measured from the correlated occupancy on dimples with $R_d = 250$ nm (Figure 3 and Section S3, Supporting Information). "Measured in a fluorimeter (Figure S8 and Section S4, Supporting Information).