No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
585	$ N \setminus \{\} textsuperscript \{o\}, N \setminus \{\} textsup \textbf{OHcripD} \textbf{AbA-} \longrightarrow \\ Dimethyladenosine $		$\sim 7.7$	$6.4\times10^9$	p.r.; p.b.k. at at 400 nm; $pK_n = 3.65$ .	87A231