| No. | Compound name              | Reaction equation   | рН     | Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$ | Comments   | Reference   |
|-----|----------------------------|---|--------|---|--|---|
| 286 | Adenosine 5'-monophosphate | $.\operatorname{OH} + \operatorname{AMP} \longrightarrow \operatorname{AMP-OH}$ | 7<br>6 | 1 × 10 <sup>9</sup><br>i.9<br>2-5.5                 | Average of 3 values. $4.7 \times 10^9$ $4.7 \times 10^9$ $3.0 \times 10^9$ | p.r.; P.b.k.<br>p.r.; P.b.k. at 35<br>p.r.; C.k.; rel. to |