

**Table 1.** *Kinetic parameters of PDF enzymes*

	$K_m$ (mM)	$K_{cat}$ sec $^{-1}$	$K_{cat}/K_m$ M $^{-1} \cdot$ sec $^{-1}$
<i>E. coli</i>	9.1	103	$0.11 \times 10^5$
<i>H. influenzae</i>	4.8	322	$0.67 \times 10^5$
<i>S. aureus</i>	2.6	152	$0.58 \times 10^5$
<i>S. pneumoniae</i>	4.0	332	$0.83 \times 10^5$