

TABLE 2. Predicted minimum, maximum, and optimum growth temperatures for 12 bacterial cultures<sup>a</sup>

Organism	Strain no.	Predicted temp range (K)		
		$T_{\min}$	$T_{\text{opt}}$	$T_{\max}$
<i>Vibrio psychroerythrus</i>	ATCC 27364	276	286	293
<i>Vibrio marinus</i>	ATCC 15381	276	288	294
<i>Vibrio marinus</i>	ATCC 15382	277	297	303
<i>Serratia marcescens</i>		278	308	314
<i>Pseudomonas fluorescens</i>		279	312	320
<i>Escherichia coli</i>		276	314	322
<i>Bacillus subtilis</i>		284	312	326
<i>Bacillus megaterium</i>		280	314	325
<i>Pseudomonas aeruginosa</i>		272	312	320
<i>Bacillus stearothermophilus</i>		308	337	349
<i>Bacillus coagulans</i>		290	325	338
<i>Thermus aquaticus</i>		306	344	357

<sup>a</sup> Data from Mohr and Krawiec (4).