**TABLE 1** The concentration of ions within the cells of *Haloacula marismortui* [based on (24)]

	Early log	Late log	Stationary
K in cells:	3.7–5.0 M	3.7–4.0 M	3.7–4.0 M
Na in cells:	1.2–3.0 M	1.6–2.1 M	0.5-0.7 M