

Figure S1. Influence of temperature (22, 28, 37 and 43 °C) on the growth of *P. pentosaceus* 1101: O.D. max (●), μ (■). The determinations were performed in triplicate, and the values represented are the mean with standard deviation of three independent experiments performed with three different cultures. Different letters indicate significant differences ($p < 0.05$) according to Duncan's multiple comparison of means.

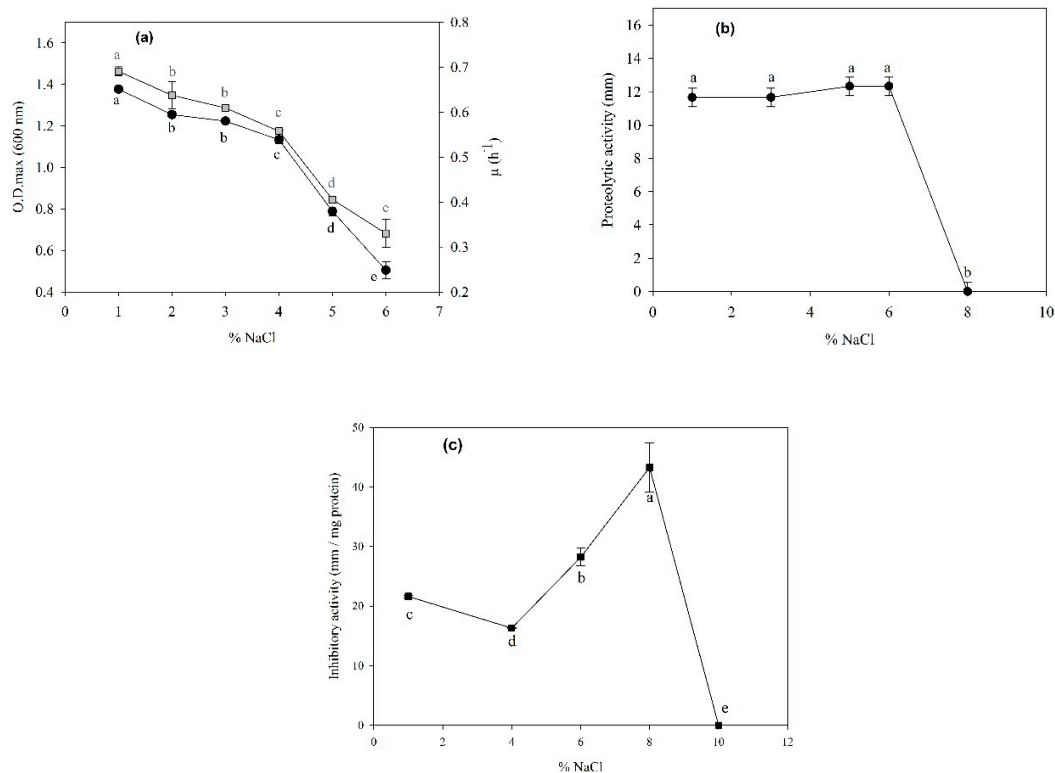


Figure S2. (a) Influence of NaCl (%) (1-6) on the growth of *P. pentosaceus* 1101: O.D. max (●), μ (■). (b) Proteolytic activity curve (% NaCl 1-8). (c) Inhibitory activity with *Listeria innocua* (% NaCl 1-10). The determinations were performed in triplicate, and the values represented are the mean with standard deviation of three independent experiments performed with three different cultures. Different letters indicate significant differences ($p < 0.05$) according to Duncan's multiple comparison of means.