

## 971: HALOMONAS MAGADIENSIS MEDIUM

This recipe contains strain-specific modifications for *Salsuginibacillus kocurii* DSM 18087 \*

Final pH: \* 11.0

Final volume: 1000 ml

Glucose	10.00	g
Peptone (Difco)	5.00	g
Yeast extract (Difco)	5.00	g
KH <sub>2</sub> PO <sub>4</sub>	1.00	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	0.20	g
NaCl	40.00	g
Na <sub>2</sub> CO <sub>3</sub>	10.00	g
Agar	20.00	g
NaCl	80.00	g/l
Na <sub>2</sub> CO <sub>3</sub>	20.00	g/l
Distilled water	1000.00	ml

NaCl and Na<sub>2</sub>CO<sub>3</sub> were autoclaved separately and added to the organic components at 60° C before pouring the agar media. Final pH should be about 10.0.

\* Modify: add 80g/l NaCl and 20.0 g/l Na<sub>2</sub>CO<sub>3</sub>; pH: 11