



Growth media for V. natriegens

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ABSTRACT

Media for V. natriegens

LB2:

Standard LB media (10.0 g/L Tryptone, 5.0 g/L Yeast Extract, 10.0 g/L NaCl) with additional 1.5% NaCl

LBv2 Salts:

Standard LB media (10.0 g/L Tryptone, 5.0 g/L Yeast Extract, 10.0 g/L NaCl) with additional with additional v2 salts (204 mM NaCl, 4.2 mM KCl, and 23.14 mM MgCl2)

BHlv2:

Brain heart infusion Broth (37 g/L Teknova Brain Heart Infusion Broth Dry Media (Cat. No. B9500) with additional v2 salts (204 mM NaCl, 4.2 mM KCl, and 23.14 mM MgCl2)

note: BHI can not be autoclaved together with the salts, they have to be autoclave separate and later on added.

Matthew T Weinstock, Eric D Hesek, Christopher M Wilson, Daniel G Gibson

Vibrio natriegens as a fast-growing host for molecular biology Nature Methods volume 13, pages 849-851 (2016)

TAGS



growth medium

Vibrio natriegens



PROTOCOLSTATUS

Working

We use this protocol in our group and it is working

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