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Transformation of *Vibrio natriegens* V.1

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Protocol status: In development

We are still developing and optimizing this protocol

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Abstract

This protocol describes how to transform chemically competent *Vibrio natriegens* cells. The protocol was described and published by Weinstock et al., 2016



- 1 Defrost your competent cells on ice
- 2 Add your DNA template to the cells and mix gently
- 3 Add 1ml BHI + V₂-Salts to the cells
- 4 Warm up the cells to 30°C
- 5 Heatshock: 42°C, 45sec.
- 6 Incubate: 90sec., on ice
- 7 Incubate: 30°C, 1min.
- 8 Recover: 30°C, 120min., 200rpm
- 9 Centrifuge: 3000g, 4min.
- 10 Plate the pellet
- 11 Incubate: