

Sep 18, 2019

## Bodo saltans transfection with plasmid for tagging EF1alpha gene\_\_IG BsTub

 [Nature Methods](#)

DOI

[dx.doi.org/10.17504/protocols.io.7fchjiw](https://dx.doi.org/10.17504/protocols.io.7fchjiw)

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External link: <https://doi.org/10.1038/s41592-020-0796-x>

**Protocol Citation:** Fatma Gomaa, Roberto Docampo, Zhuhong Li, Peter Girguis, Virginia Edgcomb 2019. Bodo saltans transfection with plasmid for tagging EF1alpha gene\_\_IG BsTub. **protocols.io** <https://dx.doi.org/10.17504/protocols.io.7fchjiw>

**Manuscript citation:**

Bodo saltans cells were electroporated using a Square-wave electroporation (Nepa21) with a poring pulse of 250V (25 ms) and 5 transfer pulses of 60V (99 ms) in the presence of Cytomix buffer. Electroporated cells were selected with 3 µg/ml of G418, added 24 hours after electroporation. Cells were washed and subcultured into fresh selection medium every 3-4 days. G418 resistant cells started to emerge 7-9 days post-electroporation.

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**Protocol status:** Working

**We use this protocol and it's working**

**Created:** September 18, 2019

**Last Modified:** September 18, 2019

**Protocol Integer ID:** 27844

**Keywords:** using plasmid, stable transfection, plasmid, bodo saltan

## Abstract

Stable transfection of *B. saltans* has been achieved using plasmid for EF 1 alpha C terminal tagging.

## Attachments



Plasmid map\_EF1 gene...

203KB



Bodo\_saltans\_Cassett...

5KB

## Troubleshooting

