

# Ozyme digestion

This protocol aims at cutting plasmids on specific restriction sites using restriction enzymes.

## Procedure

- 1.** In an eppendorf tube, add the following solutions in any order :
  - 11 $\mu$ L water
  - 10 $\mu$ L DNA
  - 2.5 $\mu$ L NE Buffer 2
  - 0.5 $\mu$ L BSA X50
- 2.** Add 0.5 $\mu$ L of each one of the desired enzymes.
- 3.** Incubate at 37°C for 10mn
- 4.** Inactivate the enzymes by a 20mn incubation at 80°C.

