11. The use of any one of claims 1 to 10, wherein the vaccine is to be administered orally.

12. The use of any one of claims 1 to 11, wherein a single dose of the vaccine is 1x 10^5, 1x10^6, 1x10^7, 1x10^8, or 1x10^9 colony forming units (CFU).

13. The use according to claim 9, wherein a single dose of the vaccine is from 1x10^8 to 1x10^9 CFU.

14. The use according to claim 9, wherein a single dose of the vaccine is less than 1x10^8 CFU, particularly wherein a single dose of the vaccine is from 1x10^5 to 1x10^8 CFU, more particularly wherein a single dose of the vaccine is from 1x10^6 to 1x10^7 CFU.

15. The use of any one of claims 2 to 14, wherein a single dose comprises from about 10^5 to about 10^{09}, particularly from about 10^6 to about 10^9, more particularly from about 10^6 to about 10^8, most particularly from about 10^6 to about 10^7 colony forming units (CFU).