CLAIMS

1. Use of a bacterium belonging to the genus *Enterococcus* in the manufacture of a medicament for the prevention and/or treatment of *Pseudomonas aeruginosa* infection, wherein the bacterium belonging to the genus *Enterococcus* is *Enterococcus fecalis* is EF-2001 strain.

2. The use of claim 1, wherein the bacterium belonging to the genus *Enterococcus* is killed.

3. The use of claim 1 or claim 2, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered.

4. The use of claim 3, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered in an amount of 1×10^8 - 1×10^{11} CFU/kg body weight per dose.

5. The use of claim 4, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one or more times per day in an amount of 1×10^8 - 1×10^{11} CFU/kg body weight per dose.

6. The use of claim 5, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one to five times per day in an amount of 1×10^8 - 1×10^{11} CFU/kg body weight per dose.

7. The use of claim 3, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered in an amount of 1×10^9 - 5×10^{10} CFU/kg body weight per dose.

8. The use of claim 7, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one or more times per day in an amount of 1×10^9 - 5×10^{10} CFU/kg body weight per dose.

9. The use of claim 8, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one to five times per day in an amount of 1×10^9 - 5×10^{10} CFU/kg body weight per dose.

10. The use of claim 3, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered in an amount of 1.2 x 10^{10} or more CFU/kg body weight per dose.

11. The use of claim 10, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one or more times per day in an amount of 1.2 x 10^{10} or more CFU/kg body weight per dose.

12. The use of claim 11, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered one to five times per day in an amount of 1.2 x 10^{10} or more CFU/kg body weight per dose.

13. The use of any one of claims 3-12, wherein the bacterium belonging to the genus *Enterococcus* is to be orally administered for seven or more days.

14. A medicine for use in the prevention and/or treatment of *Pseudomonas aeruginosa* infection, comprising a bacterium belonging to the genus *Enterococcus*, wherein the bacterium belonging to the genus *Enterococcus* is *Enterococcus fecalis* is EF-2001 strain.

15. A food for use in the prevention and/or treatment of *Pseudomonas aeruginosa* infection, comprising a bacterium belonging to the genus *Enterococcus*, wherein the bacterium belonging to the genus *Enterococcus* is *Enterococcus fecalis* is EF-2001 strain.

16. A bacterium belonging to the genus *Enterococcus* for use in the prevention and/or treatment of *Pseudomonas aeruginosa* infection, wherein the bacterium belonging to the genus *Enterococcus* is *Enterococcus fecalis* is EF-2001 strain.