

Table of Contents

Results	3
1 Item information	3
2 Introduction of experiment workflow	3
3 Bioinformatics analysis workflow	3
4 Data Filtering	4
5 Tags connection	5
Methods	6
1 Introduction of experiment workflow	6
2 Bioinformatics analysis workflow	6
3 Data Filtering	7
4 Tags connection	7
5 OTU clustering	8
6 Species composition and abundance	10
7 Diversity analysis	11
8 Beta Diversity Analysis	12
9 Differential analysis	13
10 Function prediction	14
11 Correlation analysis and model prediction	15
Help	16
1 Microbiology Technical Support	16
FAQs	16
References	16