dr. I Putu Bayu Mayura, S.Ked., Ph.D Department of Microbiology, Faculty of Medicine, Udayana University, Bali, Indonesia

dr. Achmad Zulfa Juniarto Editor-in-Chief Journal of Biomedicine and Translational Research

January 29, 2024

Dear dr. Achmad Zulfa Juniarto:

I am pleased to submit an original research article entitled Antibiotic-Resistant Phenotype and Genotype of S. suis serotype 2 (SS2) Isolated from Humans in Bali, Indonesia for consideration for publication in Journal of Biomedicine and Translational Research.

In this manuscript, we represent the initial investigation into the antibiotic resistance phenotype and genotype of *S. suis* serotype 2 (SS2) isolated from human subjects in Bali, Indonesia. This finding suggests that the pathogenicity and widespread dissemination of SS2 in the community may have been influenced by the extensive use of tetracycline and the horizontal acquisition of the genetic element Tn916 with *tetM*.

We believe that this manuscript is appropriate for publication by Journal of Biomedicine and Translational Research. because it provides insight into the study of antibiotic-resistant Phenotype and Genotype of *S. suis*.

This manuscript has not been published and is not under consideration for publication elsewhere. We have no conflicts of interest to disclose. If you feel that the manuscript is appropriate for your journal, we suggest the following reviewers:

Thank you for your consideration.

Sincerely,

[dr. I Putu Bayu Mayura, S.Ked., Ph.D]

[Department of Microbiology, Faculty of Medicine, Udayana University]