Author's response to reviews

Title: AMPD1: A Novel Therapeutic Target for Reversing Insulin Resistance

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Author's response to reviews:

Dear Sir;

Enclosed is a manuscript "AMPD1: A Novel Therapeutic Target for Reversing Insulin Resistance" that we wish to have considered for publication in BMC Endocrine Disorders.

We studied several works on the function of AMPD, which is a key molecule for purine metabolism, by utilizing murine model as well as human mutations and variations. We think that this manuscript reveals a new and important new information of this gene relating to insulin metabolism.

This manuscript was once submitted for Cardiovascular Diabetology, but we would like to transfer it to BMC Endocrine Disorders based on the suggestion of the managing editor of CVD.

With best regards,

Sincerely

Takayuki Morisaki, M.D., Ph.D.