

ANSWERING REVIEWERS

June 28, 2015

Dear Editor,



Please find enclosed the edited manuscript in Word format (file name: Maiese-WJSC-mTOR(F-Rev)).

Title: Stem Cell Guidance Through mTOR

Author: Kenneth Maiese

Name of Journal: *World Journal of Stem Cells*

ESPS Manuscript NO: 19735

We are grateful to the reviewers for their comments. The manuscript was considered to be well written, clear, exciting, and points out that mTOR is an interesting target for future therapeutic approaches. We have addressed reviewer suggestions as follows:

Reviewer 1:

1. As suggested, we have correlated the different pathways in Figure 2 that control stem cell proliferation and fate.

Reviewer 2:

1. As suggested, for the detailed description of the mTOR pathway (lines 61-143), we provided an additional figure noted as Figure 1 that outlines the components of the mTOR regulatory pathways.

Thank you again for publishing our manuscript in the *World Journal of Stem Cells*.

Sincerely yours,

Kenneth Maiese

Kenneth Maiese, MD

E-mail: wntin75@yahoo.com