

www.cityu.edu.hk

A Tat Chee Avenue, Kowloon, Hong Kong

T (852) 3442 5657 F (852) 3442 0549

E bms.go@cityu.edu.hk

Department of Biomedical Sciences

July 21, 2019 The Journal of Visualized Experiments

Dear editors,

Please find attached the resubmission of our manuscript entitled "Native PAGE Immunoblot Analysis of Endogenous IRF5 Dimerization". We have taken the suggestions of the editors and reviewers and improved the manuscript. The main changes include an expanded Introduction and Discussion sections, where important background and implications relevant to this protocol are discussed. In addition, we added a new **Figure 2** that addresses the issue of specificity of the antibody, and further demonstrates the robustness of this assay. A separate response to reviewers document addresses the reviewers' concerns and critiques point by point. We believe the manuscript is significantly improved, and we thank the reviewers for all the valuable insights.

Please do not hesitate to contact us if further changes are needed.

Sincerely,

Kwan T Chow Assistant Professor