

Accepted Manuscript

Design Considerations in Coiled-Coil Fusion Constructs for the Structural Determination of a Problematic Region of the Human Cardiac Myosin Rod

Michael P. Andreas, Gautam Ajay, Jaclyn A. Gellings, Ivan Rayment

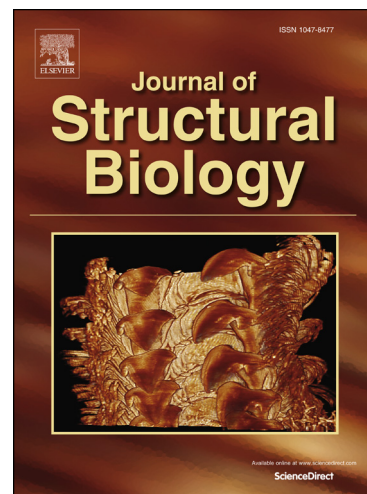
PII: S1047-8477(17)30120-X
DOI: <http://dx.doi.org/10.1016/j.jsb.2017.07.006>
Reference: YJSBI 7081

To appear in: *Journal of Structural Biology*

Received Date: 6 February 2017
Revised Date: 21 June 2017
Accepted Date: 7 July 2017

Please cite this article as: Andreas, M.P., Ajay, G., Gellings, J.A., Rayment, I., Design Considerations in Coiled-Coil Fusion Constructs for the Structural Determination of a Problematic Region of the Human Cardiac Myosin Rod, *Journal of Structural Biology* (2017), doi: <http://dx.doi.org/10.1016/j.jsb.2017.07.006>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**Design Considerations in Coiled-Coil Fusion Constructs for the Structural
Determination of a Problematic Region of the Human Cardiac Myosin Rod**

Michael P. Andreas^a, Gautam Ajay^a, Jaclyn A. Gellings^a and Ivan Rayment^{a*}

^aDepartment of Biochemistry, University of Wisconsin-Madison, WI 53706, USA

*Address correspondence to: Ivan Rayment, Department of Biochemistry, University of Wisconsin-Madison, 433 Babcock Dr., Madison, WI, USA, 53706; phone, (608) 262-0437; fax, (608) 262-1319; email: ivan_rayment@biochem.wisc.edu

Download English Version:

<https://daneshyari.com/en/article/8648276>

Download Persian Version:

<https://daneshyari.com/article/8648276>

[Daneshyari.com](https://daneshyari.com)