

Re: [Fwd: PatchDock results] Nup133 for IMP SAXS demonstration

**Subject:** Re: [Fwd: PatchDock results] Nup133 for IMP SAXS demonstration  
**From:** Seung Joong Kim <sjkim@salilab.org>  
**Date:** Wed, 12 May 2010 19:48:25 -0700  
**To:** Dina Schneidman <dina@salilab.org>  
**CC:** sjkim@salilab.org

Another good-looking result with Ab initio shapes by SAXS...

CM Capture 1.png - patchdock result (18th) overlapped with DAMMIF result  
CM Capture 2.png - patchdock result (18th) overlapped with GASBOR result

Seung Joong Kim wrote:

This is 18th model of N terminal (1xko) + C terminal (3i4r) from patchdock. 1xko and 3i4r are from Nup133 human structure, and there are many missing atoms...

By comparison to rough EM map, this 18th model looks promising...

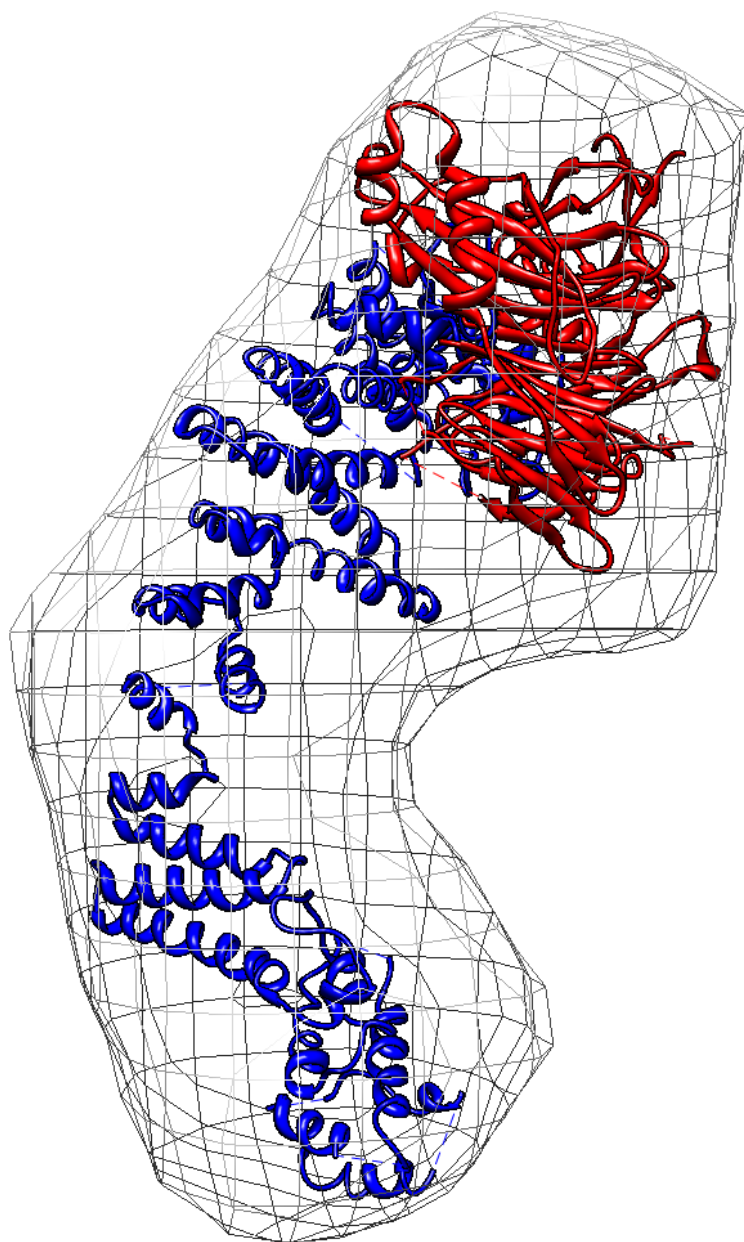
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Subject:  
PatchDock results  
From:  
[ppdock@tau.ac.il](mailto:ppdock@tau.ac.il)  
Date:  
Thu, 5 Nov 2009 02:51:47 +0200  
To:  
[sjkim@salilab.org](mailto:sjkim@salilab.org)  
To:  
[sjkim@salilab.org](mailto:sjkim@salilab.org)

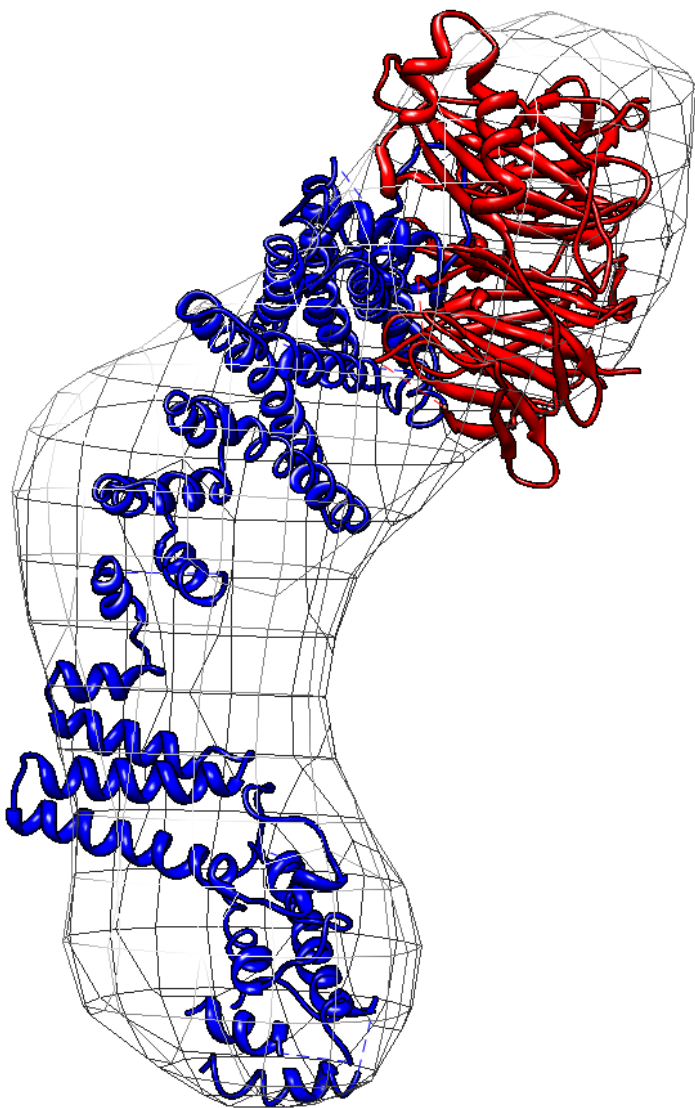
Thank you for using PatchDock.  
You can view your results under: [http://bioinfo3d.cs.tau.ac.il/PatchDock/runs/3i4R\\_b.pdb 1xKS.pdb 7 40 2 5 10 109/](http://bioinfo3d.cs.tau.ac.il/PatchDock/runs/3i4R_b.pdb 1xKS.pdb 7 40 2 5 10 109/)

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Seung Joong Kim, Ph.D.

Postdoctoral Scholar, Andrej Sali group  
Department of Bioengineering and Therapeutic Sciences  
University of California at San Francisco (UCSF)  
1-217-649-2147

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CM Capture 1.png	Content-Type: image/png Content-Encoding: base64
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CM Capture 2.png	Content-Type: image/png Content-Encoding: base64
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