

Corrections

Allosteric Activation of Protein Phosphatase 2C by D-*chiro*-Inositol-Galactosamine, a Putative Mediator Mimetic of Insulin Action, by D. L. Brautigan,* M. Brown, S. Grindrod, G. Chinigo, A. Kruszewski, S. M. Lukasik, J. H. Bushweller, M. Horal, S. Keller, S. Tamura, D. B. Heimark, J. Price, A. N. Larner, and J. Larner, Volume 44, Number 33, August 23, 2005, pages 11067–11073.

Page 11070. Incorrect versions of Figure 2 and Table 1 were published. In Figure 2, an equatorial hydroxyl in glucosamine mistakenly was in the axial position, and values corresponding to this corrected structure have been substituted in the third line Table 1. The correct versions appear below.

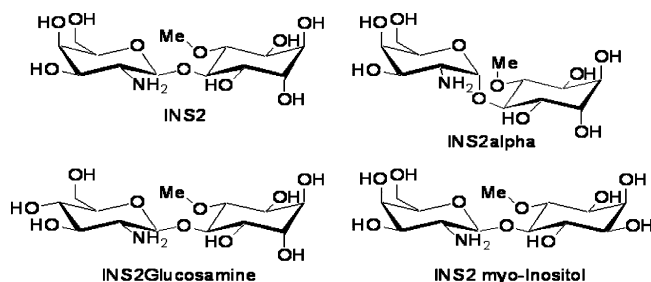


Figure 2: Pseudo-disaccharide structures. These four different structural variations of INS2 were generated and docked into the allosteric binding site of PP2C using computer modeling to evaluate possible preferential interactions. Analysis scores from FlexX quantitative modeling are given in Table 1.

Table 1: FlexX Scores for PP2C–Ligand Interaction

ligand	G-score	PMF-score	D-score	C-score
INS2	−202.95	−63.3	−131.14	5
INS2 α	−137.52	−61.99	−80.49	3
INS2-glucosamine	−127.74	−70.54	−99.24	4
INS2-myoinositol	−224.2	−52.52	−114.83	4

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Dynamics of Hydrogen–Deuterium Exchange in *Chlamydomonas* Centrin, by Mildred Ortiz, Zuleika Sanoguet, Haitao Hu, Walter J. Chazin, Cynthia T. McMurray, Jeffrey L. Salisbury, and Belinda Pastrana-Rios,* Volume 44, Number 7, February 22, 2005, pages 2409–2418.

Page 2409. Cynthia T. McMurray's middle initial was omitted in the version published on the Web 01/28/05 (ASAP) and in the February 22, 2005, issue (Vol. 44, No. 7, pp 2409–2418). The correct electronic version of the paper was published 10/XX/05.

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