

## Erratum to: Strategies for identifying synthetic peptides to act as inhibitors of NADPH oxidases, or “All that you did and did not want to know about Nox inhibitory peptides”

Iris Dahan · Edgar Pick

Published online: 13 September 2013  
© Springer Basel 2013

**Erratum to: Cell. Mol. Life Sci. (2012) 69:2283–2305**  
**DOI 10.1007/s00018-012-1007-4**

The original publication of this article unfortunately contained an error in figure. In page number 2286, Fig. 3:

1. The activation domain in p67<sup>phox</sup> (residues 199–210), was mislabelled as D. This is now corrected to AD;
2. The numbering of residues in the SH3-N region of p67<sup>phox</sup> was erroneously shown as starting at 243 and ending at 289. The correct numbering should start with 243 and end with 298.

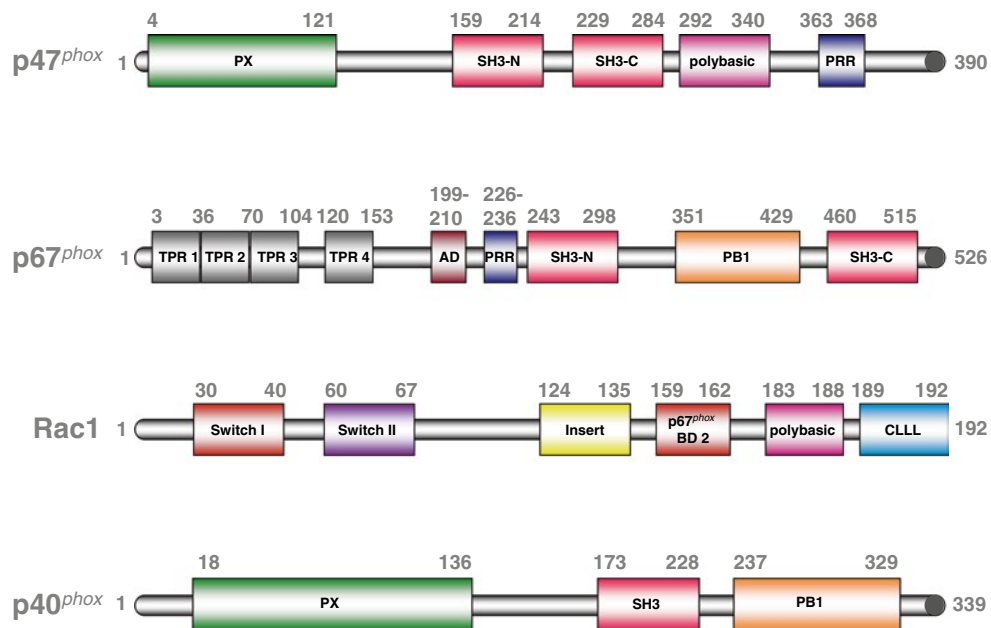
The correct figure is given below.

---

The online version of the original article can be found under doi:[10.1007/s00018-012-1007-4](https://doi.org/10.1007/s00018-012-1007-4).

---

I. Dahan · E. Pick (✉)  
The Julius Friedrich Cohnheim Laboratory of Phagocyte Research, Department of Clinical Microbiology and Immunology, Sackler School of Medicine,  
Tel Aviv University, Tel Aviv, Israel  
e-mail: epick@post.tau.ac.il



**Fig. 3** “The mechanics - those who make the engine work”. Mapping the protein–protein interaction domains in the cytosolic NADPH oxidase components. The presentation of the domains was inspired by [4]. *PX* phox homology domain, *SH3-N* N-terminal src 3 homology domain, *SH3-C* C-terminal src 3 homology domain, *PRR* proline-rich

region, *TPR* tetratricopeptide repeat, *AD* activation domain, *PB1* Phox and Bem domain, *Insert* insert region characteristic of Rho proteins, *p67<sup>phox</sup> BD2* second Rac-binding domain on *p67<sup>phox</sup>* (in addition to switch I), *CLLL* C-terminal residues in Rac1 involved in isoprenylation, carboxymethylation, and cleavage of the three leucines