



## Correction

# Correction: Nuclear Import and Export Signals of Human Cohesins SA1/STAG1 and SA2/STAG2 Expressed in *Saccharomyces cerevisiae*

The PLOS ONE Staff

The authors would like to give readers the following update: Due to the mislabeling of a plasmid used for HeLa cell transformation the authors mistakenly claimed that SA2 protein devoid of two putative C-terminal nuclear localization signals found between amino acids 1071 and 1140 had a nuclear localization (Figure 8A, penultimate scheme, and 8D, middle row). In fact, the unpublished results corroborate the data of Kong et al., (2014) indicating that both those C-terminal NLSs are required for the nuclear localization of the C-terminal fragment of SA2 [2]. Other conclusions of the work are unaffected. The authors regret any inconvenience this error may have caused.

## References

1. Tarnowski IJ, Kowalec P, Milewski M, Jurek M, Plochocka D, et al. (2012) Nuclear Import and Export Signals of Human Cohesins SA1/STAG1 and SA2/STAG2 Expressed in *Saccharomyces cerevisiae*. PLoS ONE 7(6): e38740. doi:10.1371/journal.pone.0038740
2. Kong X, Ball AR, Jr., Pham HX, Zeng W, Chen H-Y et al (2014) Distinct Functions of Human Cohesin-SA1 and Cohesin-SA2 in Double-Strand Break Repair. Mol Cell Biol. 2014 February; 34(4): 685–698. doi: 10.1128/MCB.01503-13

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