Biochimica et Biophysica Acta 1847 (2015) 493–494

Contents lists available at ScienceDirect

Biochimica et Biophysica Acta

journal homepage: www.elsevier.com/locate/bbabio

Corrigendum

Corrigendum to "Postconditioning induces an anti-apoptotic effect and preserves mitochondrial integrity in isolated rat hearts" [Biochim. Biophys. Acta. 1787 (2009) 794–801]

Claudia Penna[a,b,*], Maria-Giulia Perrelli[a,b], Stefania Raimondo[a], Francesca Tullio[a], Annalisa Merlino[a], Francesca Moro[a], Stefano Geuna[a], Daniele Mancardi[a], Pasquale Pagliaro[a,b]

[a] Department of Clinical and Biological Sciences, University of Turin, Italy
[b] Istituto Nazionale Ricerche Cardiovascolari, Bologna, Italy

The original publication of this article contains a mistake. In the original version of Fig. 5, bands pertaining to another figure of this article were also incorrectly reported in this figure. The incorrect bands have been replaced with appropriate ones. The correction does not affect the scientific content of the original publication.

DOI of original article: http://dx.doi.org/10.1016/j.bbabio.2009.03.013.
* Corresponding author at: Dipartimento di Scienze Cliniche e Biologiche, Universita degli Studi di Torino, Ospedale S. Luigi, Regione Gonzole, 10, Orbassano (TO), Italy.
E-mail address: claudia.penna@unito.it (C. Penna).

http://dx.doi.org/10.1016/j.bbabio.2015.01.008

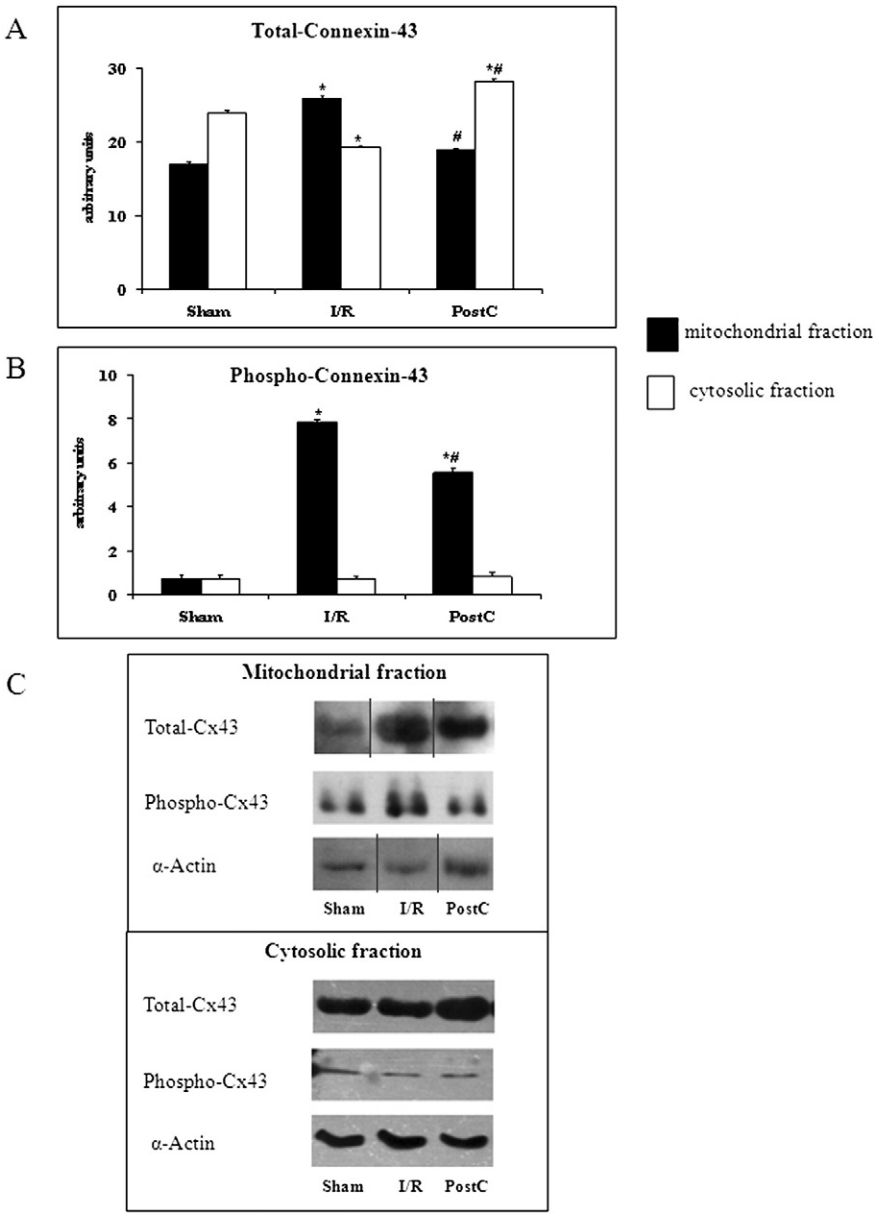

Fig. 5. Expression of mitochondrial constitutive protein connexin-43 in the three experimental groups (Sham, Ischemia/reperfusion (I/R), and Postconditioned groups (PostC); n = 6 each). Connexin-43 (Cx43) data are from cytosolic and mitochondrial (MF) fractions. Panel A, phospho-connexin-43; Panel B, total connexin-43. In MF connexin-43 is detected mainly in the phosphorylated form (phospho-connexin-43) only in heart subjected to I/R with or without PostC. Data are expressed in arbitrary units and normalized for loading control (α-Actin). Panel C shows representative blots.* = $p < 0.05$ vs Sham; # = $p < 0.05$ vs I/R.