

Retraction

Complementary roles of IRS-1 and IRS-2 in the hepatic regulation of metabolism

Cullen M. Taniguchi, Kohjiro Ueki, and C. Ronald Kahn

Original citation: *J Clin Invest*. 2005;115(3):718–727. doi:10.1172/JCI23187.

Citation for this retraction: *J Clin Invest*. 2016;126(11):4387. doi:10.1172/JCI90689.

At the request of the corresponding author, the *JCI* is retracting this article. The authors were recently made aware of duplicated bands in Figures 1B, 3C, and 4C. After an extensive internal review, it was discovered that these duplications were introduced during figure assembly. The authors have stated that experimental data generated in the lab from the same time period support the original conclusions of the study and that other studies have subsequently confirmed and extended the primary conclusions of the manuscript. However, in the interest of maintaining accuracy in the published scientific literature and because the initial figures were not up to the standards of the *JCI*, the authors wish to retract this article. The authors apologize for these errors.

Retraction

Oncogenic role of the ubiquitin ligase subunit Skp2 in human breast cancer

Sabina Signoretti, Lucia Di Marcotullio, Andrea Richardson, Sridhar Ramaswamy, Beth Isaac, Montserrat Rue, Franco Monti, Massimo Loda, and Michele Pagano

Original citation: *J Clin Invest*. 2002;110(5):633–641. doi:10.1172/JCI15795.

Citation for this retraction: *J Clin Invest*. 2016;126(11):4387. doi:10.1172/JCI90690.

At the request of the corresponding author, the *JCI* is retracting this article. The authors were recently apprised that portions of the p27 blot and cyclin D1 blot of Figure 5A in this publication were duplicated and used to represent different samples. The corresponding author has indicated that previous and subsequent experiments from his and other laboratories support the conclusions reported in Figure 5A; however, the original data are no longer available. No issues have been raised with regard to any of the other data in the paper.

Corrigendum

Histone demethylase JARID1C inactivation triggers genomic instability in sporadic renal cancer

Beatrice Rondinelli, Dalia Rosano, Elena Antonini, Michela Frenquelli, Laura Montanini, DaChuan Huang, Simona Segalla, Kosuke Yoshihara, Samir B. Amin, Dejan Lazarevic, Bin Tean The, Roel G.W. Verhaak, P. Andrew Futreal, Luciano Di Croce, Lynda Chin, Davide Cittaro, and Giovanni Tonon

Original citation: *J Clin Invest*. 2015;125(12):4625–4637. doi:10.1172/JCI81040.

Citation for this corrigendum: *J Clin Invest*. 2016;126(11):4387. doi:10.1172/JCI91191.

The GEO number provided for ChIP-seq data was incorrect. The corrected sentence is below.

ChIP-seq data have been deposited in NCBI's Gene Expression Omnibus (GEO) database (GEO GSE73267).

The authors regret the error.