



# Corrigendum: Dioscin Inhibits HSC-T6 Cell Migration *via* Adjusting SDC-4 Expression: Insights From iTRAQ-Based Quantitative Proteomics

## OPEN ACCESS

### Edited and reviewed by:

Ruixin Zhu,  
Tongji University, China

### \*Correspondence:

Jinyong Peng  
jinyongpeng2005@163.com

### Specialty section:

This article was submitted to  
Gastrointestinal and Hepatic  
Pharmacology,  
a section of the journal  
Frontiers in Pharmacology

**Received:** 08 August 2019

**Accepted:** 14 August 2019

**Published:** 18 September 2019

### Citation:

Yin L, Qi Y, Xu Y, Xu L, Han X,  
Tao X, Song S and Peng J (2019)  
Corrigendum: Dioscin Inhibits HSC-  
T6 Cell Migration *via* Adjusting SDC-4  
Expression: Insights From iTRAQ-  
Based Quantitative Proteomics.  
*Front. Pharmacol.* 10:1036.  
doi: 10.3389/fphar.2019.01036

Lianhong Yin, Yan Qi, Youwei Xu, Lina Xu, Xu Han, Xufeng Tao, Shasha Song  
and Jinyong Peng\*

College of Pharmacy, Dalian Medical University, Dalian, China

**Keywords:** cell migration, dioscin, hepatic stellate cells, iTRAQ, liver fibrosis, syndecan-4

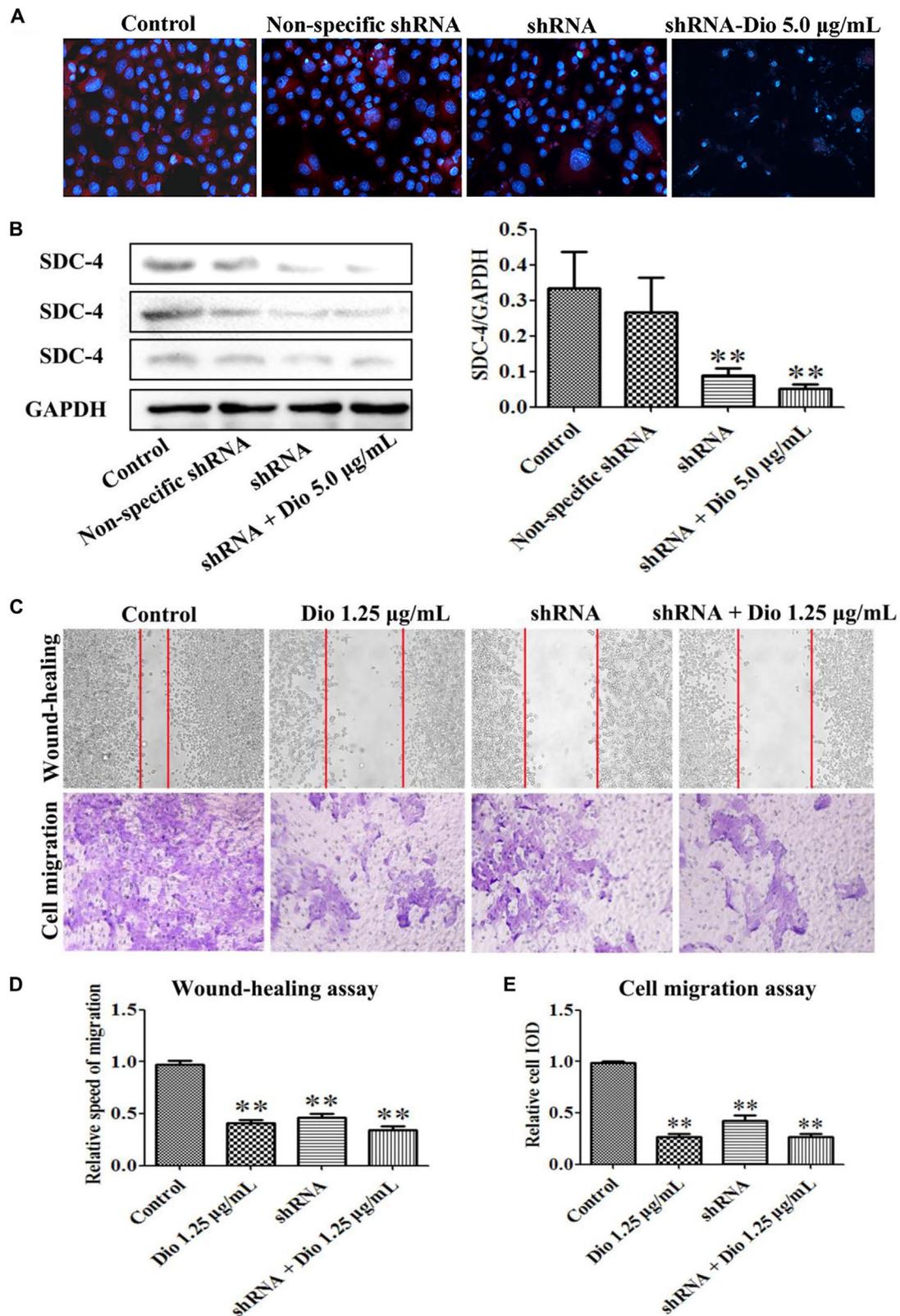
## A Corrigendum on

### Dioscin Inhibits HSC-T6 Cell Migration *via* Adjusting SDC-4 Expression: Insights From iTRAQ-Based Quantitative Proteomics

By Yin L, Qi Y, Xu Y, Xu L, Han X, Tao X, Song S and Peng J (2017) *Front. Pharmacol.* 8:665.  
doi: 10.3389/fphar.2017.00665

In the original article, there was a mistake in **Figure 6A** as published. The authors inserted the wrong image in this figure part. In this corrigendum, we have furthermore provided the correct result of the shRNA+ dio 5.0 µg/mL group, which showed no influence on the results. The corrected **Figure 6** appears below. The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2019 Yin, Qi, Xu, Xu, Han, Tao, Song and Peng. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.



**FIGURE 6 |** Effects of SDC-4 shRNA and dioscin on SDC-4 expression. Effects of dioscin on SDC-4 level based on immunofluorescence assay (× 400 original magnification) (A) and western blotting assay (B) in HSC-T6 cells. (C–E) Wound-healing and cell migration assays of HSC-T6 cells treated by dioscin or SDC-4 shRNA. Data are presented as mean ± SD (n = 3). \*p < 0.05 and \*\*p < 0.01 compared with control group.