

## Textcheck Certificate

---

Refnum:	17121210
Title:	Upregulation of microRNA-34a enhances myocardial ischemia-reperfusion injury via the mitochondrial apoptotic pathway
Date:	2017/12/17

We hereby certify that Textcheck has checked and corrected the English in the manuscript named above.

A specialist editor with suitable professional knowledge (M.Sc. or Ph.D./M.D.) reviewed and corrected the English. An English language specialist subsequently checked the paper again. The first language of both editors is English.

Please direct any questions regarding this certificate or the English in the certified paper to: [certified@textcheck.com](mailto:certified@textcheck.com)  
(Please quote our reference number: '17121210')