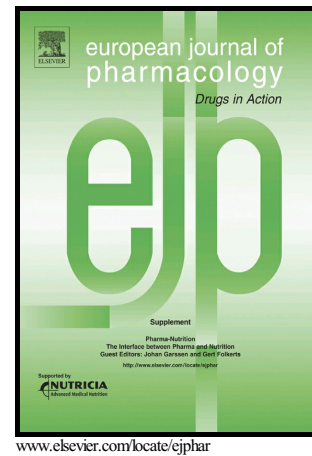


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Probucol reverses homocysteine induced inflammatory monocytes differentiation and oxidative stress.

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## **Abstract**

Reactive oxygen species have been demonstrated to involve in homocysteine-induced Ly-6C<sup>hi</sup> monocytes differentiation. Probucol is an anti-oxidant agent that has been used to treat atherosclerosis. We sought to evaluate the effect and potential mechanism of probucol on homocysteine-induced inflammatory monocytes

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