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Superoxide Radical-scavenging Activity

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We use this protocol and it's working

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Abstract

The superoxide radical scavenging effects were examined [11]. Briefly, extract (1 ml) was added to 1 ml of 50 μ M NBT solution and 1 ml of 468 μ MNADH, and a 1ml aliquot of 60 μ M PMS reaction mixture. After 5min, absorbance was read at 560 nm. The inhibition percent and IC₅₀ valueswere calculated.

