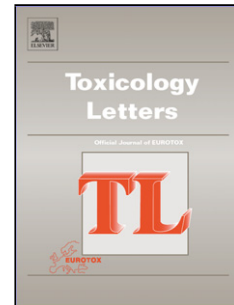


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# Cytoprotective effect of deferiprone against aluminum chloride-induced oxidative stress and apoptosis in lymphocytes

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## HIGHLIGHTS

- Aluminum trichloride (AlCl<sub>3</sub>) induces oxidative stress and change antioxidant enzyme activities in lymphocytes.
- Deferiprone (DFP) attenuates AlCl<sub>3</sub>-induced oxidative stress and apoptosis in lymphocytes.
- Cytoprotective effect of deferiprone against aluminum chloride-induced immunosuppression.

**ABSTRACT:** Aluminum (Al) is a toxic metal, and excessive Al accumulation causes

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