

Alleviation of Oxidative Stress in Dental Pulp Cells following 4-Hexylresorcinol Administration in a Rat Model

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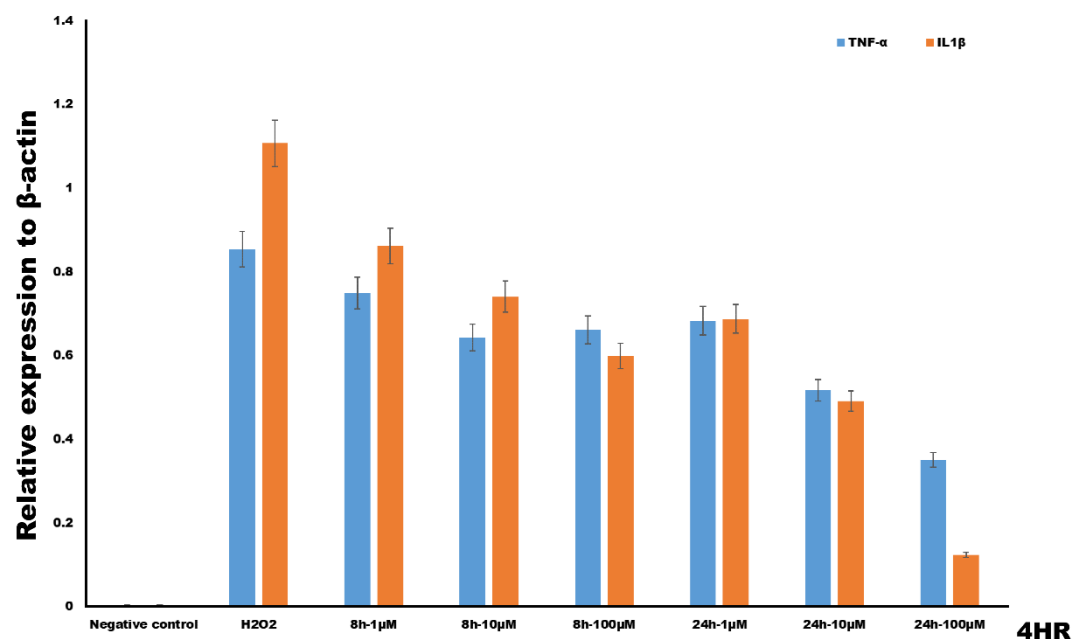
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Supplementary Figure 1. Relative expressions of TNF- α and IL1 β expression after 4-hexylresorcinol administration.

The densitometric measurements of Figure 2. The administration of 4HR decreased the expression of TNF- α and IL1 β in primary culture dental pulp cells after oxidative damage induced by hydrogen peroxide application.



Supplementary Figure 2. Relative expressions of TNF- α and IL1 β expression after 4-hexylresorcinol administration.

The densitometric measurements of Figure 3. The administration of 4HR decreased the expression of TNF- α and IL1 β in the tissue section after oxidative damage induced by cutting incisor. The relative expression was measured by the intensity of the staining (0: no stain, 255: highest intensity).

