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Injury, Inflammation, and Sepsis: Laboratory and Clinical Approaches

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COVER: Decreased cardiac myocyte apoptosis was observed in Hsp27 Tg mice after LPS challenge. Heat shock protein 27 Tg mice and age-matched WT mice were challenged with LPS for 24 h. Hearts were harvested and sectioned. The TUNEL assay was performed to detect cardiac myocyte apoptosis. α -Actinin was used to stain cardiac myocytes. Representative images were from three independent experiments. Scale bar = 20 μ m. Arrows indicate nuclei positive for TUNEL staining. See You et al., pages 108–117.