<table>
<thead>
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**Title:** Investigating the probable effects of SAHA on inflammatory gene expression (NOX-2, NOX-4) in heart following depression induced by maternal separation in mice

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**Keywords:**
- SAHA
- Inflammatory gene expression
- NOX-2, NOX-4
- Depression
- Maternal separation

**Abstract:** The study aimed to investigate the effects of SAHA on inflammatory gene expression (NOX-2, NOX-4) in heart following depression induced by maternal separation in mice. The results showed significant changes in the expression levels of these genes, indicating a potential role for SAHA in the management of depression-related inflammation.

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**References:**