

# Metabolic-based Methods For Modulating Gene Expression

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### The Invention

This invention provides methods for modulating cellular gene expression for genes operably linked to an NRSE element that is recognized by an NRSF transcriptional repressor, by changing the concentration of reduced nicotinamide adenine dinucleotide (NADH) in the cell.

## **Additional Information**

### For More Information About the Inventors

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- Thomas Sutula

#### **Tech Fields**

- Therapeutics & Vaccines : Cardiovascular
- Therapeutics & Vaccines : CNS
- Therapeutics & Vaccines : Oncology

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