

## Educational Lab Equipments







**Product Code. JLI-BLE-10698** 

## Turning Genes On and Off Lab Investigation

## **Description**

Investigations allow students to design their own experiments to identify other variables which may affect gene expression. Explore how genes respond to their environment Use a safe, commonly found microbe to investigate and predict the effect of temperature on gene regulation and expression. Expression of this particular gene is easily recognized by the production of a pigment which turns the bacteria colonies red for a striking visual demonstration of gene manipulation.

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