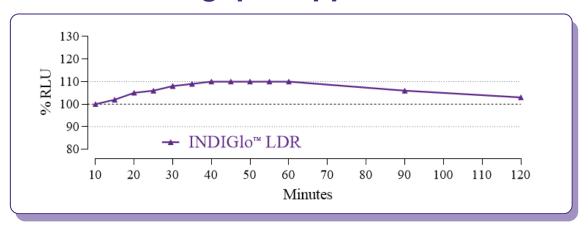


## Stratech INDIGIo Luciferase Detection Reagent

INDIGIo Luciferase Detection Reagent (LDR) is formulated to deliver steady, long-lived luminescence signal from mammalian reporter cells expressing firefly luciferase. The reagent is "ready to use" without the requirement to first re-constitute powder-form components.

## Stable Light Emissions for Low- and High-Throughput Applications



INDIGIo LDR works equally well in quantifying expressed luciferase activity from 96-, 384-, or 1536-well format reporter assays. The resulting light emission is stable over a two-hour period with less than 10% fluctuation in signal, making INDIGIo LDR an ideal, economical detection reagent for both low- and high-throughput batch processing of assay plates.

## **Available INDIGIo Products**

LDR-10 10mL each of 2x-concentrated INDIGIo LDR & Dilution Buffer

LDR-50 50mL each of 2x-concentrated INDIGIo LDR & Dilution Buffer

LDR-25 25mL each of 2x-concentrated INDIGIo LDR & Dilution Buffer

Bulk volumes of INDIGIo Luciferase Detection Reagent can be manufactured and packaged at any scale to meet your specific requirements!

Regardless of assay setup, INDIGIo delivers rapid lysis of the reporter cells, robust luminescence signal, and sensitive quantification of luciferase activities.





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