

High-Throughput Screening Using a Universal Luminescent Kinase Assay

ABSTRACT

Phosphotransferases represent a major group of cellular enzymes that use ATP as a substrate and are implicated in a wide variety of cellular functions. The homogeneous Kinase-Glo® Luminescent Kinase Assay can monitor the activity of these enzymes, which have become important drug discovery targets. This non-radioactive assay is robust and easily amenable to high-throughput screening applications.

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