



51-101 ATP Substrate (100 tests)

Reagents used for *in vitro* reporter gene studies. The assay is optimised to give a maximum level of stable light (decay rate below 6%/min). The substrate is used together with 61-101 Luciferin Substrate and is available in a Luciferase Assay Kit (Prod. No. 184-001).

<u>Delivery form:</u>	Lyophilised in glass vial under argon.
<u>Reconstitution:</u>	In 12 mL Tris-EDTA Buffer (Prod. No. 21-000 or 21-103).
<u>Number of assays:</u>	Up to 200 analysis in a 96 well microplate format.
<u>Storage:</u>	At -18 °C or lower.
<u>Transportation:</u>	The product does not need to be transported at low temperature. The activity of the lyophilised product is not affected by a week at room temperature.
<u>Shelf life:</u>	The lyophilised product is stable at -18 °C for at least two years from date of manufacture.