

# CheckLite™ HS Set

Luciferin-luciferase ATP assay reagent kit for hypersensitive viable count assay.



## Characteristics of kit

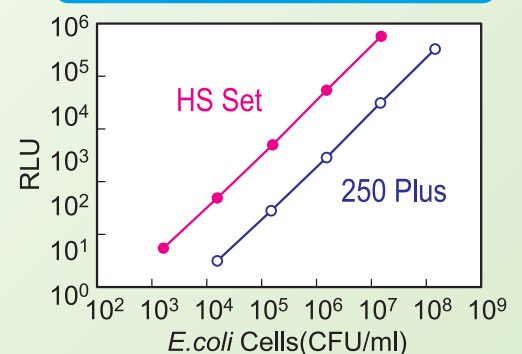
- CheckLite™ HS Set is a kit for microbial biomass assays based on the ATP measuring method.
- CheckLite™ contains thermostable firefly luciferase and ATP eliminating enzymes.
- CheckLite™ is characterized by its ease of use, rapid performance and high sensitivity.
- CheckLite™ can detect 100 cells of coliforms/ml (10 cell/assay).

## Composition of kit

(100 assays/kit)

Luciferin-luciferase reagent HS (lyophilized)	2
Reconstitution buffer (5.5 ml)	2
ATP eliminating reagent (lyophilized)	2
Reconstitution buffer (5.5 ml)	2
ATP releasing reagent (5.5 ml)	2

## Example of biomass assays



CheckLite™ HS Set should be stored at 2-8°C in a refrigerator. DO NOT FREEZE.