

Instructions for CAT#3032 Water-soluble Coelenterazine for in vitro use

Content:

212 μg native Coelenterazine/vial with water-solubilizing additives resulting in a 50 μM Coelenterazine-Solution if dissolved in 10 ml of an aqueous buffer

Storage:

Please store unopened vials at -80°C, for shorter periods of time at -20°C. Keep dark and dry. Dissolved Coelenterazine should be used immediately.

Usage:

- 1. Warm vial to room temperature.
- 2. For a 50 µM solution add 10 ml of an aqueous buffer (e.g. PBS).
- **3.** Wait 30 sec. and invert vial a few times until completely dissolved. Use immediately in a luminometer assay.

Application sample:

