Stock Solution



TD-S Revision 2.0

Creation Date: 4/8/2019 Revision Date: 4/8/2019

5mM (200x) DMNPE-Caged Luciferin Stock Solution

Instructions

- 1. Dissolve 2.45 mg of DMNPE-Caged Luciferin (GoldBio Catalog # L-130) in 1 ml of DMSO for a 5mM (200x) stock solution.
- 2. DMNPE-Caged Luciferin can be added to cell cultures at a final concentration of $25\mu M$ or at a concentration specified by protocol.
- 3. Store stock solution at -20°C and protect from light.