

Product datasheet for PR300010

OriGene Technologies, Inc.

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1x Passive lysis buffer 2.0

Product data:

Product Type: Luciferase Assay Kits

Description: 1x Passive lysis buffer 2.0

Components: 1 bottle of 100 ml 1x Passive lysis buffer 2.0

For use with Firefly & Renilla Luciferase Single Tube Assay Kit (Cat # PR300008 and

PR3000009)

Assay Type: Accessory

Summary: 1X Passive Lysis Buffer 2.0 is a cell lysis buffer that is designed for use with Firefly & Renilla

Luciferase Single Tube Assay Kit (PR300008 and PR300009). Those kits are supplied with sufficient lysis buffer to perform the stated number of assays with cells grown in 96 – 24 well plates. 1X Passive Lysis Buffer 2.0 is sold separately for use with the kits when more lysis buffer (e.g. >100 uL/well) is required. The buffer also can be used to dilute recombinant firefly or Renilla luciferase enzymes without the need to add BSA to stabilize the enzymes.

Storage: Store at -20°C or below.

Stability: The buffer is stable for at least 12 months from date of receipt when stored at -20°C or

below.