PhotonSlide™
L12005 (1 box of 50 slides)
L12006 (10 boxes of 50 slides)
L12007 (20 boxes of 50 slides)

Storage
Room temperature

Product Description
Materials: PMMA
Dimensions (W x D x H): 75 mm x 25 mm x 2.3 mm
Number of chamber: 2 chambers
Chamber volume: 10 µL

PhotonSlide™ is individually wrapped disposable slides used with the LUNA™ cell counter family for fluorescent field cell counting. This slide is also used for brightfield, likewise LUNA™ Cell Counting Slides.

Compatible with:
- LUNA-II YFTM Automated Yeast Cell Counter
- LUNA-FL™ Dual Fluorescence Cell Counter
- LUNA-STEM™ Automated Fluorescence Cell Counter
- LUNA-FX7™ Automated Cell Counter

Directions for Use
1. Prepare sample to count with or without staining dye.
2. Tear off the top of the warp and gently take out the slide.
3. Load 10 µL of sample to one side chamber.
4. Apply the sample with a compatible LUNA™ counter.
5. There are two-chambers to use for two sample loading.

Product Care
- Do not press down a slide with or without wrapping.
- When handling, hold the edges of the wrapping, not the slide itself.
- Widen the opening and gently remove the slide to prevent possible scratches.
- Avoid fingerprints on the chamber area.
- Do not load any solvents buffer for counting.

Disclaimer
This product is for research use only. Please consult the material safety data sheet for information regarding hazards and safe handling practices.

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