

## Cell Dilution Buffer II

F53001  
F53002

### Storage

Room temperature

## Product Description

Appearance                      Clear liquid

Cell Dilution Buffer II is used to dilute suspensions of microbial cells such as yeast and bacteria prior to staining with membrane permeable dyes. Cell Dilution Buffer II increases cell membrane permeability to improve dye uptake without significant changes in cell viability.

### Directions for Use

1. Wash cell pellets with Cell Dilution Buffer II as needed.
2. Dilute cell suspensions with Cell Dilution Buffer II as needed prior to staining.

**!** *Prolonged incubation in Cell Dilution Buffer II can affect cell viability. Do not expose the cells to the buffer for more than 30 minutes prior to counting.*

### Disclaimer

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

Additional information is available on our website at [www.logosbio.com](http://www.logosbio.com).  
© Logos Biosystems 2018. All rights reserved.



### HEADQUARTERS

FL 3  
28 Simindaero 327beon-gil, Dongan-gu  
Anyang-si, Gyeonggi-do 14055  
South Korea

Tel: +82 (31) 478-4185

### USA

7700 Little River Turnpike STE 207  
Annandale, VA 22003  
USA

Tel: +1 (703) 622-4660, +1 (703) 942-8867

### EUROPE

1 allée Lavoisier 59650 Villeneuve d'Ascq  
France

Tel: +33 (0)3 74 09 44 35

[www.logosbio.com](http://www.logosbio.com)

LBSM-RD-PI-DB2-001 Rev.3

## Cell Dilution Buffer II

F53001  
F53002

### Storage

Room temperature

## Product Description

Appearance                      Clear liquid

Cell Dilution Buffer II is used to dilute suspensions of microbial cells such as yeast and bacteria prior to staining with membrane permeable dyes. Cell Dilution Buffer II increases cell membrane permeability to improve dye uptake without significant changes in cell viability.

### Directions for Use

1. Wash cell pellets with Cell Dilution Buffer II as needed.
2. Dilute cell suspensions with Cell Dilution Buffer II as needed prior to staining.

**!** *Prolonged incubation in Cell Dilution Buffer II can affect cell viability. Do not expose the cells to the buffer for more than 30 minutes prior to counting.*

### Disclaimer

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

Additional information is available on our website at [www.logosbio.com](http://www.logosbio.com).  
© Logos Biosystems 2018. All rights reserved.



### HEADQUARTERS

FL 3  
28 Simindaero 327beon-gil, Dongan-gu  
Anyang-si, Gyeonggi-do 14055  
South Korea

Tel: +82 (31) 478-4185

### USA

7700 Little River Turnpike STE 207  
Annandale, VA 22003  
USA

Tel: +1 (703) 622-4660, +1 (703) 942-8867

### EUROPE

1 allée Lavoisier 59650 Villeneuve d'Ascq  
France

Tel: +33 (0)3 74 09 44 35

[www.logosbio.com](http://www.logosbio.com)

LBSM-RD-PI-DB2-001 Rev.3