

enhance the signal intensity of fluorescence molecules

EMS IS PROUD TO INTRODUCE...

Brightslide™

FLUORESCENCE ENHANCING SLIDES

- Better signal to noise ratio
- Less sample material can be used
- More genes can be detected
- Existing instrument platform can be used
- Purely optical amplification of fluorescence signal
- Dielectric, high quality SiO₂ surface ready to apply AziGrip4™ or customer bio-functional coating (use your own bio-functional coating, no change of chemical protocol required)

*Featuring AziGrip4™
Bio-Functional
Coating*

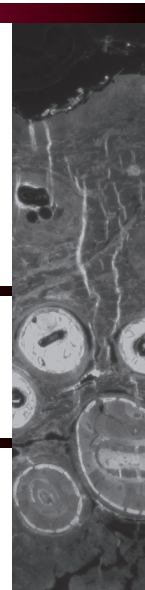


APPLICATIONS

Universal detection platform for fluorescence detection on planar surfaces, e.g. fluorescence detection of ultra thin samples

Differential gene expression using Cy3 and Cy5 labels simultaneously

Gene expression using Cy3 or Cy5 labels independently



please contact us for more information:

**Electron
Microscopy
Sciences**

P.O. Box 550 • 1560 Industry Rd.
Hatfield, Pa 19440

Tel: (215) 412-8400
Fax: (215) 412-8450
email: sgkcck@aol.com

www.emsdiasum.com