

DZOPTICS

20x/0.8NA

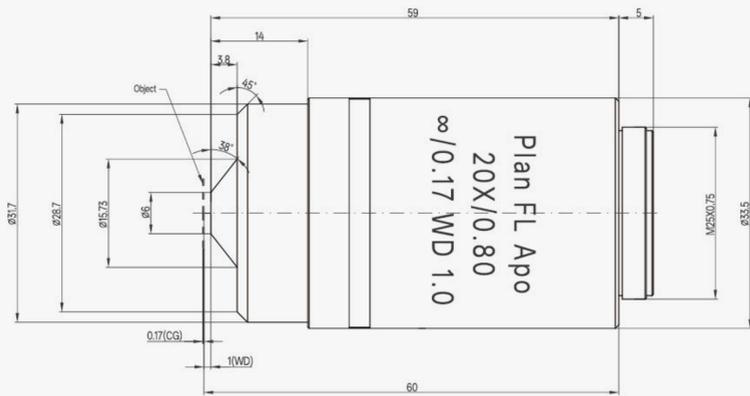
平场复消色差 荧光显微物镜



20x/0.8NA
Plan Apochromatic
Fluorescence Microscope
Objective

规格图

DIMENSION DRAWING

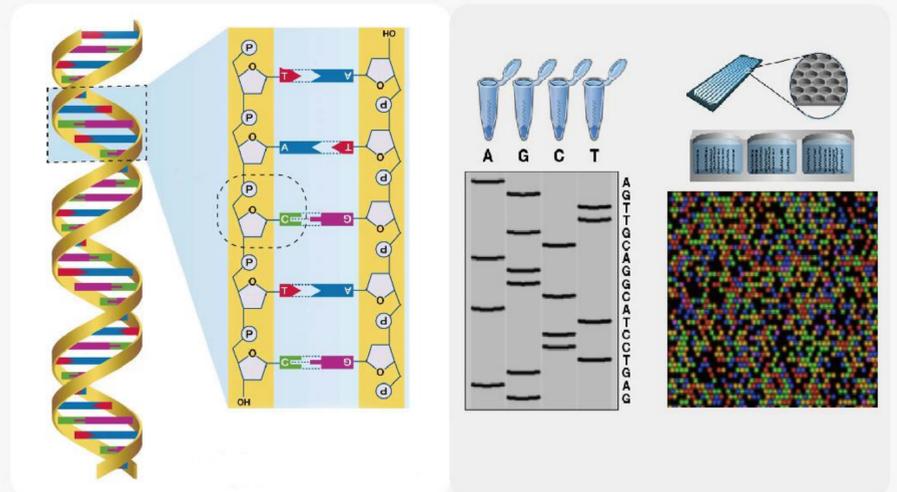
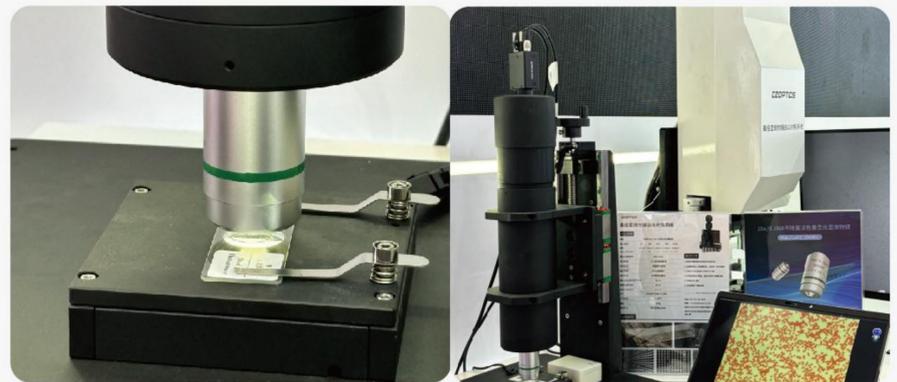


Plan_FLAPO_20X08017

技术规格 Technical Specification

消色差类型 Correction level of chromatic aberration	复消色差 Apochromat
倍率 Magnification	20X
NA	0.8
焦距 (mm) Focal Length(mm)	10
工作距离 (mm) Working Distance(mm)	1.0
分辨率 Resolution Ratio (μm)	0.44
盖玻片厚度 Cover Glass Thickness	0.17
视场 (mm) Field Number(mm)	25
齐焦距离 (mm) Parfocalizing Distance(mm)	60
螺纹类型 Type of screw thread	M25X0.75
净重 Net Weight(g)	195.8

- 适用于高通量基因测序
Suitable for high-throughput gene sequencing
- 0.8NA, 最大捕捉荧光光点
0.8NA, maximum fluorescence spot capture
- 高信噪比, 有效抑制背景干扰
High signal-to-noise ratio, effectively suppressing background interference
- 无限远校正平场复消色差荧光显微物镜
Infinity-corrected flat apochromatic fluorescence microscope objective
- 精准矫正荧光波段色差, 确保最佳采集效果
Precisely corrects chromatic aberration in fluorescence bands, ensuring optimal acquisition results
- 超低重量195.8g
Ultra-low weight 195.8g



☎ 电话(Tel):+86 755-2955 3446

✉ 邮箱(E-mail):market@dicoptics.com

🌐 网址(Web):www.dicoptics.com

📍 总部地址:深圳市龙岗区宝龙街道翠宝路32号新屋吓工业园3栋1层

ADD:1/F., Building 3, Xinwuxia Industrial Park, No.32, Cuibao Road, Baolong Street,
longgang District, Shenzhen, China

深圳市东正光学技术股份有限公司
Shenzhen Dongzheng Optical Technology Co., Ltd.

