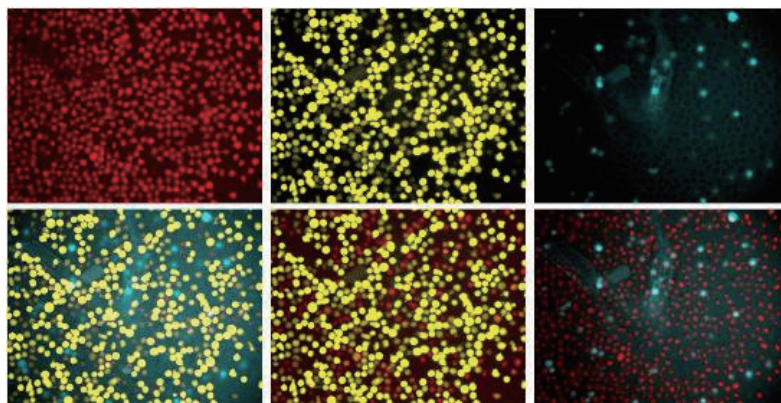
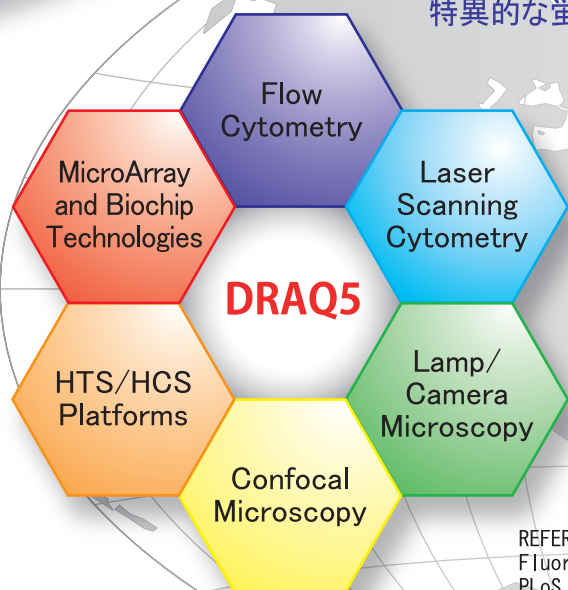


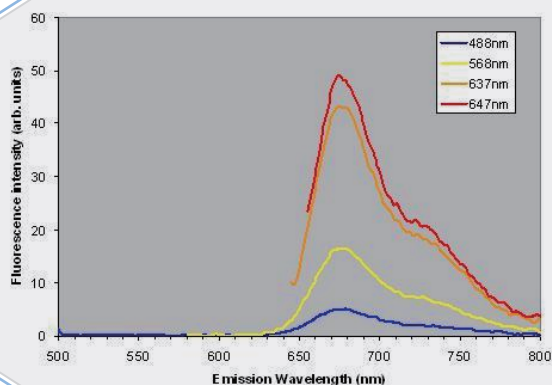
Biostatus Ltd.

Biostatus 社より発売された [DRAQ5™] 試薬は
細胞生物学・細胞組織学・病理形態学などの研究分野に革新的な製品です。
[DRAQ5™] はアントラキノン系の構造を有し、生細胞及び固定細胞の DNA に
特異的な蛍光発色剤で、生細胞・固定細胞の核のイメージングに最適です。



REFERENCE: Rosado A, Zanella F, Garcia B, Carnero A, Link W (2008) A Dual-Color Fluorescence-Based Platform to Identify Selective Inhibitors of Akt Signaling. PLoS ONE 3(3): e1823. doi:10.1371/journal.pone.0001823

Biostatus is very grateful to Dr Wolfgang Link, CN10, Madrid for use of the images.



Excitation: 647 nm line optimal (Ex λ max 646 nm)
488, 514, 568 and 633 nm lines, sub-optimal
Two-photon excitation (1047 nm) and excitation dark (700–850 nm)

Emission: >665 nm to infra-red >800 nm (Em λ max 681 nm / 697 nm intercalated with dsDNA)
Minimal overlap with vis range e.g. GFP and FITC
Em. filters may include 695LP, 715LP or 780 LP
Multi-wavelength imaging with UV/vis fluorochromes
No fluorescence enhancement upon DNA binding
No photobleaching effect

Compatible with optics of benchtop flow, laser scanning cytometers and non-UV laser scanning and lamp-based confocal microscopes

コード	品 名	容 量	定 価
DR50201	5mM DRAQ5™	200 μ l	¥57,000-
DR50051	5mM DRAQ5™	50 μ l	¥35,000-



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