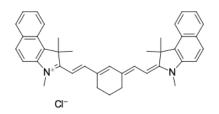


Cyanine7.5 dimethyl

http://www.lumiprobe.com/p/cyanine75-dimethyl

Non-functionalized Cyanine7.5 dye derivative with an aliphatic side chain and good solubility in organic solvents. The dye can be used as a non-reactive fluorophore for control experiments and for calibration.



Structure of Cyanine7.5 dimethyl

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Spectral properties

Excitation/absorption maximum, nm:	788
ε, L·mol ⁻¹ ·cm ⁻¹ :	223000
Emission maximum, nm:	808
Fluorescence quantum yield:	0.10