



DY-781

DY-781

Absorption / emission max.:
783 nm / 800 nm(in Ethanol)

Molar absorbance:
170.000 M⁻¹cm⁻¹

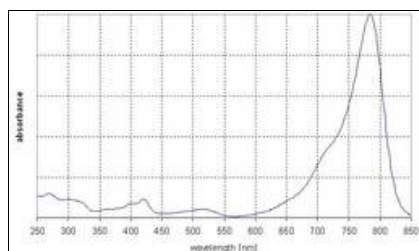
Comments:

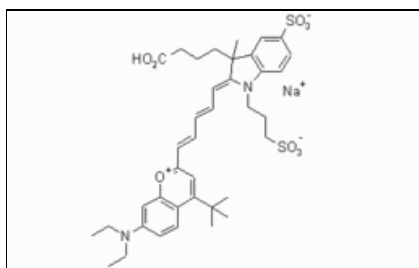
- Soluble in methanol, ethanol, DMF, DMSO
- Bright solid state emission
- Negatively charged

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	762.92	C ₃₈ H ₄₇ N ₂ O ₉ S ₂ Na	781-00
NHS-ester	860.00	C ₄₂ H ₅₀ N ₃ O ₁₁ S ₂ Na	781-01
Amino-derivative	783.03	C ₄₀ H ₅₄ N ₄ O ₈ S ₂	781-02
Maleimide	885.05	C ₄₄ H ₅₃ N ₄ O ₁₀ S ₂ Na	781-03
dUTP	1388.98	C ₅₆ H ₇₂ N ₆ O ₂₃ P ₃ S ₂ Li ₅	781-03

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-781, aminomodified	1 mg	781-02	189,00 €	
DY-781, Carboxylic acid	1 mg	781-00	117,60 €	
DY-781-dUTP	100 nmol	781-34	250,00 €	
DY-781-Maleimide	1 mg	781-03	189,00 €	
DY-781-NHS-ester	1 mg	781-01	147,00 €	
DY-781-NHS-ester, portionized	5 x 0.2mg	781-01A	175,00 €	