



DY-831

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Absorption / emission max.:
844 nm / - nm(in Ethanol)

Molar absorbance:
220.000 M⁻¹cm⁻¹

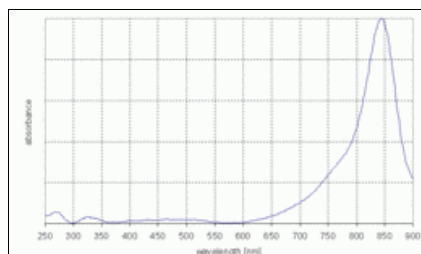
Comments:

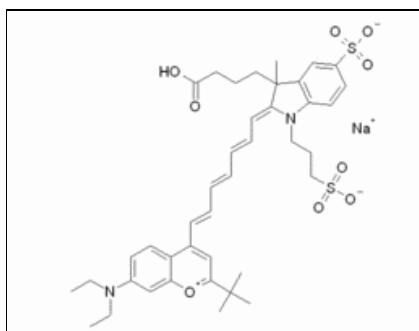
- Soluble in methanol, ethanol, DMF, DMSO
- Negatively charged

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	788.96	C ₄₀ H ₄₉ N ₂ O ₉ S ₂ Na	8310-00
NHS-ester	886.04	C ₄₄ H ₅₂ N ₃ O ₁₁ S ₂ Na	831-01
Amino-derivative	809.06	C ₄₂ H ₅₆ N ₄ O ₈ S ₂	831-02
Maleimide	911.09	C ₄₆ H ₅₅ N ₄ O ₁₀ S ₂ Na	831-03

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-831, aminomodified	1 mg	831-02	189,00 €	
DY-831, Carboxylic acid	1 mg	831-00	117,60 €	
DY-831-Maleimide	1 mg	831-03	189,00 €	
DY-831-NHS-ester	1 mg	831-01	147,00 €	
DY-831-NHS-ester, portionized	5 x 0.2mg	831-01A	175,00 €	