



DY-521XL

DY-521XL

Absorption / emission max.:
523 nm / 668 nm(in Ethanol)

Molar absorbance:
50.000 M⁻¹cm⁻¹

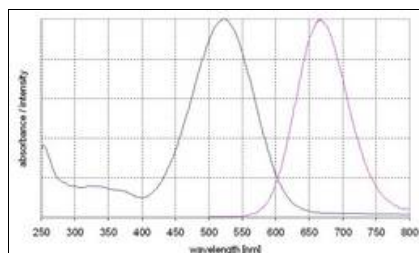
Comments:

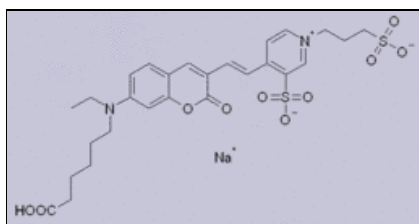
- Soluble in water, methanol, DMF, DMSO
- Improved water solubility

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	630.67	C ₂₇ H ₃₁ N ₂ O ₁₀ S ₂ Na	521XL-00
NHS-ester	727.75	C ₃₁ H ₃₄ N ₃ O ₁₂ S ₂ Na	521XL-01
Amino-derivative	650.77	C ₂₉ H ₃₈ N ₄ O ₉ S ₂	521XL-02
Maleimide	752.80	C ₃₃ H ₃₇ N ₄ O ₁₁ S ₂ Na	521XL-03
dUTP	1143.56	C ₃₉ H ₄₅ N ₅ O ₂₃ P ₃ S ₂ * 5Li	521-34

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-521XL, aminomodified	1 mg	521-02	189,00 €	
DY-521XL, Carboxylic acid	1 mg	521-00	117,60 €	
DY-521XL-dUTP	100 nmol	521-34	250,00 €	
DY-521XL-Maleimide	1 mg	521-03	189,00 €	
DY-521XL-NHS-ester	1 mg	521-01	147,00 €	
DY-521XL-NHS-ester, portionized	5 x 0.2mg	521-01A	175,00 €	