



DY-510XL

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Absorption / emission max.:
509 nm / 590 nm(in Ethanol)

Molar absorbance:
50.000 M⁻¹cm⁻¹

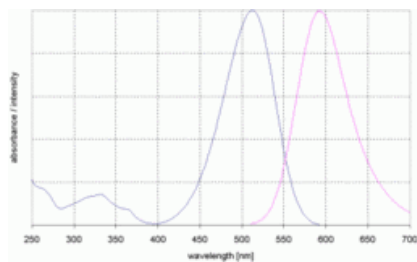
Comments:

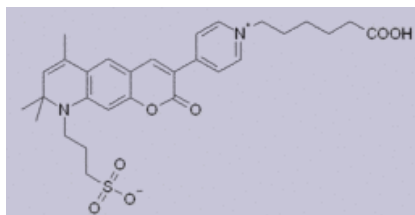
- Soluble in methanol, ethanol, DMF, DMSO
- Suitable for protein labeling, microarray experiments, FisH microscopy, gel electrophoresis

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	554.67	C ₂₉ H ₃₄ N ₂ O ₇ S	510-00
NHS-ester	651.74	C ₃₃ H ₃₇ N ₃ O ₉ S	510-01
Amino-derivative	633.21	C ₃₁ H ₄₁ N ₄ O ₆ SCI	510-02
Maleimide	676.80	C ₃₅ H ₄₀ N ₄ O ₈ S	510-03
dUTP	1083.61	C ₄₁ H ₄₈ N ₅ O ₂₀ P ₃ S * 4Li	510-34

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-510XL, aminomodified	1 mg	510-02	189,00 €	
DY-510XL, Carboxylic acid	1 mg	510-00	117,60 €	
DY-510XL-dUTP	100 nmol	510-34	250,00 €	
DY-510XL-Maleimide	1 mg	510-03	189,00 €	
DY-510XL-NHS-ester	1 mg	510-01	147,00 €	
DY-510XL-NHS-ester, portionized	5 x 0.2mg	510-01A	175,00 €	