



DY-752

Absorption / emission max.:
748 nm / 772 nm (in Ethanol)

Molar absorbance:
270.000 M⁻¹cm⁻¹

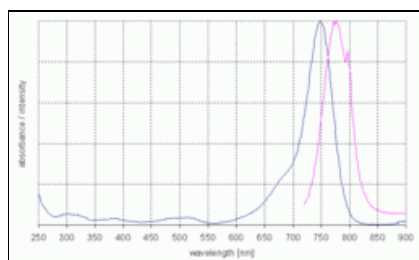
Comments:

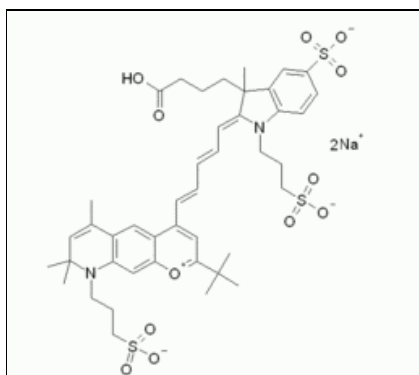
- Soluble in methanol, ethanol, DMF, DMSO
- Suitable for microarray experiments, FisH microscopy, gel electrophoresis
- Two negative charges
- Enhanced water solubility and polarity

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	931.07	C ₄₃ H ₅₂ N ₂ O ₁₂ S ₃ Na ₂	752-00
NHS-ester	1028.15	C ₄₇ H ₅₅ N ₃ O ₁₄ S ₃ Na ₂	752-01
Amino-derivative	951.18	C ₄₅ H ₅₉ N ₄ O ₁₁ S ₃ Na	752-02
Maleimide	1053.20	C ₄₉ H ₅₈ N ₄ O ₁₃ S ₃ Na ₂	752-03

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-752, aminomodified	1 mg	752-02	189,00 €	
DY-752, Carboxylic acid	1 mg	752-00	117,60 €	
DY-752-Maleimide	1 mg	752-03	189,00 €	
DY-752-NHS-ester	1 mg	752-01	147,00 €	
DY-752-NHS-ester, portionized	5 x 0.2mg	752-01A	175,00 €	