



DY-732

DY-732

Absorption / emission max.:
736 nm / 759 nm(in Ethanol)

Molar absorbance:
240.000 M⁻¹cm⁻¹

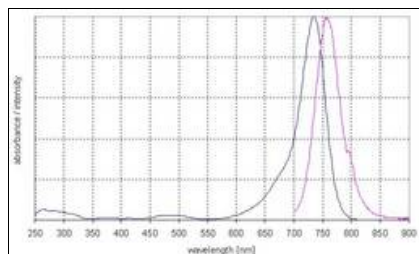
Comments:

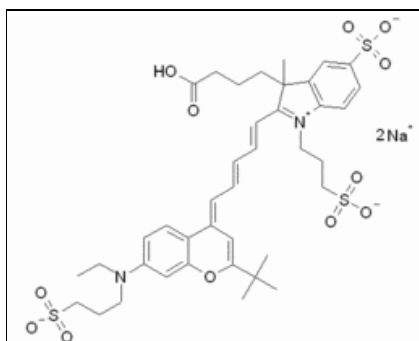
- Soluble in methanol, ethanol, DMF, DMSO
- Bright solid state emission
- Suitable for microarray experiments, FisH microscopy, gel electrophoresis
- Two negative charges
- Enhanced water solubility and polarity

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	879.00	C ₃₉ H ₄₈ N ₂ O ₁₂ S ₃ Na ₂	732-00
NHS-ester	976.07	C ₄₃ H ₅₁ N ₃ O ₁₄ S ₃ Na ₂	732-01
Amino-derivative	899.10	C ₄₁ H ₅₅ N ₄ O ₁₁ S ₃ Na	732-02
Maleimide	1001.12	C ₄₅ H ₅₄ N ₄ O ₁₃ S ₃ Na ₂	732-03

Diagram, Formel





Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-732, aminomodified	1 mg	732-02	189,00 €	
DY-732, Carboxylic acid	1 mg	732-00	117,60 €	
DY-732-Maleimide	1 mg	732-03	189,00 €	
DY-732-NHS-ester	1 mg	732-01	147,00 €	
DY-732-NHS-ester, portionized	5 x 0.2mg	732-01A	175,00 €	