



DY-734

DY-734

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

Molar absorbance:
240.000 M⁻¹cm⁻¹

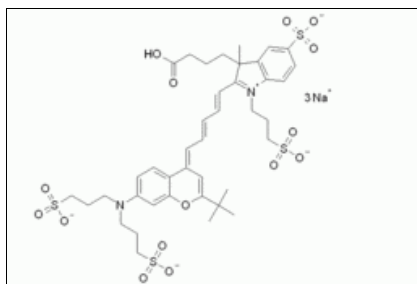
Comments:

- Soluble in methanol, ethanol, DMF, DMSO
- Three negative charges
- Highly enhanced water solubility and polarity

Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula	Productnumber
Carboxylic acid	995.07	C ₄₀ H ₄₉ N ₂ O ₁₅ S ₄ Na ₃	734-00
NHS-ester	1092.14	C ₄₄ H ₅₂ N ₃ O ₁₇ S ₄ Na ₃	734-01
Amino-derivative	1015.17	C ₄₂ H ₅₆ N ₄ O ₁₄ S ₄ Na ₂	734-02
Maleimide	1117.20	C ₄₆ H ₅₅ N ₄ O ₁₆ S ₄ Na ₃	734-03

Formel



Order

Available Modifications Amount Productnumber Price Enter quantity

DY-734, aminomodified	1 mg	734-02	189,00 €
DY-734, Carboxylic acid	1 mg	734-00	117,60 €
DY-734-Azide	1 mg	734-10	189,00 €
DY-734-Maleimide	1 mg	734-03	189,00 €
DY-734-NHS-ester	1 mg	734-01	147,00 €
DY-734-NHS-ester, portionized	5 x 0.2mg	734-01A	175,00 €