

SUMMARY

shipped at RT;

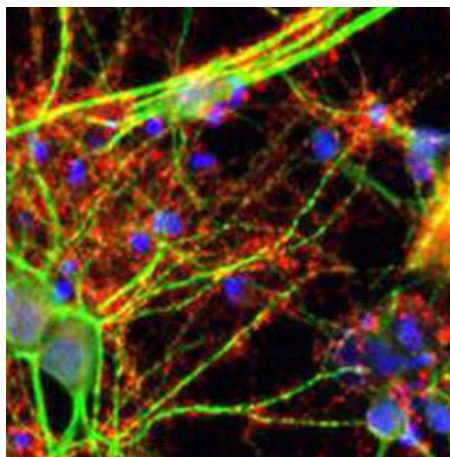
For research use only

Absorption / emission max.:
600 nm / 624 nm (in Ethanol)

Molar absorbance:
110.000 M⁻¹cm⁻¹

Comments:

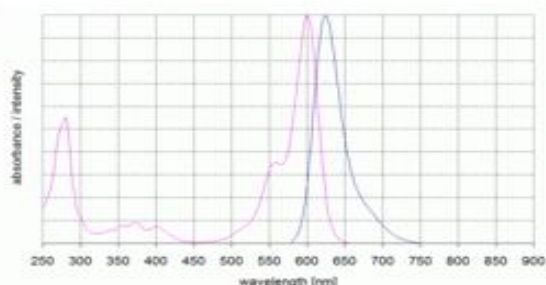
- hydrophilic dye



Available Modifications

Available Modifications	Molecular Weight (g • mol ⁻¹)	Molecular formula
Carboxylic acid	992.18	C ₄₃ H ₅₃ N ₅ O ₁₄ S ₄
NHS-ester	1089.26	C ₄₇ H ₅₆ N ₆ O ₁₆ S ₄
Amino-derivative	1148.30	C ₄₅ H ₆₀ N ₇ O ₁₃ S ₄ * C ₂ F ₃ O ₂
Maleimide	1114.31	C ₄₉ H ₅₉ N ₇ O ₁₅ S ₄
dUTP	1527.05	C ₅₅ H ₆₆ N ₈ O ₂₇ P ₃ S ₄ * 6 Li

Diagram, Formel



Order Information, Shipping and Storage

Order#	Product	Quantity
MFP-D605-00	MFP™-DY-605-Carboxylic Acid	1 mg
shipped at RT; store at RT		
MFP-D605-01	MFP™-DY-605-NHS-Ester	1 mg
shipped at RT; store at 4 °C		
MFP-D605-02	MFP™-DY-605-Amino function	1 mg
shipped at RT; store at RT		
MFP-D605-33	MFP™-DY-605-Phalloidin	300units
shipped at RT; store at 4 °C		
MFP-D605-34	MFP™-DY-605-dUTP	100 nmol
shipped on blue ice; store at -20 °C		

Contact and Support

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Customer Service – General inquiries & orders

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