

DY-530

## DY-530

Absorption/emission max:  
539 nm / 561 nm (in Ethanol)

Molar absorbance:  
100.000 M-1cm-1

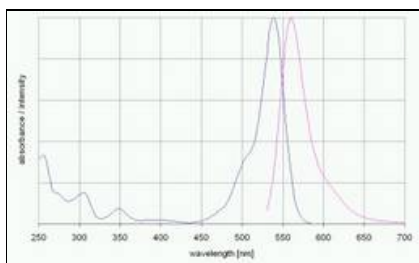
Comments:

- Rhodamine-based label
- Soluble in water, methanol, ethanol, DMF, DMSO
- Bright solid state emission
- Suitable for microarray experiments, FisH microscopy, gel electrophoresis

## Available Modifications

Available Modifications	Molecular Weight (g • mol <sup>-1</sup> )	Molecular formula	Productnumber
Carboxylic acid	695.75	C <sub>31</sub> H <sub>34</sub> N <sub>3</sub> O <sub>10</sub> S <sub>2</sub> * Na	530-00
NHS-ester	792.82	C <sub>35</sub> H <sub>37</sub> N <sub>4</sub> O <sub>12</sub> S <sub>2</sub> * Na	530-01

## Diagram, Formel



Structure on request

## Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-530, Carboxylic acid	1 mg	530-00	117,60 €	
DY-530-Azide	1 mg	530-10	189,00 €	
DY-530-dUTP	100 nmol	530-34	250,00 €	
DY-530-Maleimide	1 mg	530-03	189,00 €	
DY-530-NHS-ester	1 mg	530-01	147,00 €	
DY-530-NHS-ester, portionized	5 x 0.2mg	530-01A	175,00 €	
DY-530-Phalloidin	300 units	530-33	200,00 €	