



DY-405

## DY-405

Absorption / emission max.:  
400 nm / 423 nm (in PBS)

Molar absorbance:  
32.000 M<sup>-1</sup>cm<sup>-1</sup>

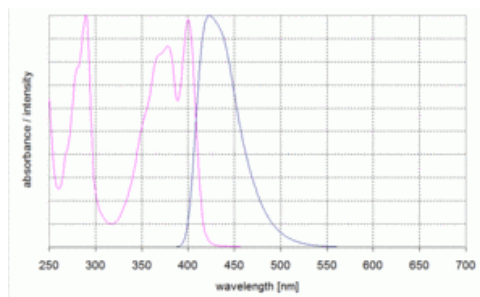
Comments:

- Soluble in water, methanol, ethanol, DMF, DMSO

## Available Modifications

Available Modifications	Molecular Weight (g • mol <sup>-1</sup> )	Molecular formula	Productnumber
Carboxylic acid	695.59	C <sub>24</sub> H <sub>20</sub> NO <sub>13</sub> S <sub>3</sub> * 3 Na	405-00
NHS-ester	792.66	C <sub>28</sub> H <sub>23</sub> N <sub>2</sub> O <sub>15</sub> S <sub>3</sub> * 3 Na	405-01
Amino-derivative	715.69	C <sub>26</sub> H <sub>27</sub> N <sub>3</sub> O <sub>12</sub> S <sub>3</sub> * 2 Na	405-02
Maleimide	817.72	C <sub>30</sub> H <sub>26</sub> N <sub>3</sub> O <sub>14</sub> S <sub>3</sub> * 3 Na	405-03
Phalloidin	1465.47	C <sub>59</sub> H <sub>67</sub> N <sub>10</sub> O <sub>22</sub> S <sub>4</sub> * 3 Na	405-33
dUTP	1176.38	C <sub>36</sub> H <sub>34</sub> N <sub>4</sub> O <sub>26</sub> P <sub>3</sub> S <sub>3</sub> * 7 Li	405-34

## Diagram, Formel



Structure on request

## Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-405, aminomodified	1 mg	405-02	189,00 €	
DY-405, Carboxylic acid	1 mg	405-00	117,60 €	
DY-405-dUTP	100 nmol	405-34	250,00 €	
DY-405-Maleimide	1 mg	405-03	189,00 €	
DY-405-NHS-ester	1 mg	405-01	147,00 €	
DY-405-Phalloidin	300 units	405-33	200,00 €	