



DY-615

## DY-615

Absorption/emission max:  
621 nm / 641 nm (in Ethanol)

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

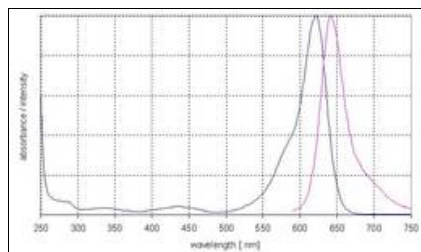
Comments:

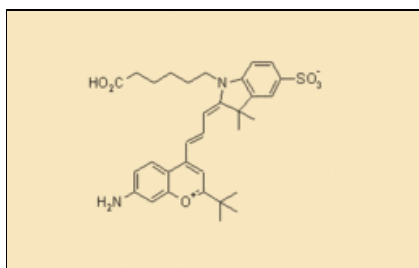
- Soluable in methanol, ethanol, DMF, DMSO
- Emission between DY-590 and DY-634

## Available Modifications

Available Modifications	Molecular Weight (g • mol <sup>-1</sup> )	Molecular formula	Productnumber
Carboxylic acid	578.73	C <sub>32</sub> H <sub>38</sub> N <sub>2</sub> O <sub>6</sub> S	615-00
NHS-ester	675.80	C <sub>36</sub> H <sub>41</sub> N <sub>3</sub> O <sub>8</sub> S	615-01
Amino-derivative	657.28	C <sub>34</sub> H <sub>45</sub> N <sub>4</sub> O <sub>5</sub> SCl	615-02
Maleimide	700.86	C <sub>38</sub> H <sub>44</sub> N <sub>4</sub> O <sub>7</sub> S	615-03

## Diagram, Formel





## Order

Available Modifications	Amount	Productnumber	Price	Enter quantity
DY-615, aminomodified	1 mg	615-02	189,00 €	
DY-615, Carboxylic acid	1 mg	615-00	117,60 €	
DY-615-Maleimide	1 mg	615-03	189,00 €	
DY-615-NHS-ester	1 mg	615-01	147,00 €	
DY-615-NHS-ester, portionized	5 x 0.2mg	615-01A	175,00 €	