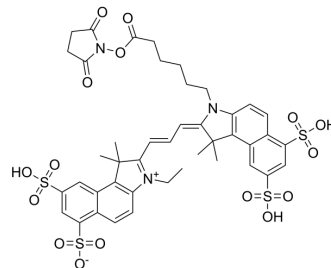


## Cy3.5 NHS ester

Cat. No.:	HY-D0923
CAS No.:	871518-83-1
Molecular Formula:	C <sub>43</sub> H <sub>45</sub> N <sub>3</sub> O <sub>16</sub> S <sub>4</sub>
Molecular Weight:	988.09
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Cy3.5 NHS ester is a reactive dye for the labeling of amino groups in peptides, proteins, and oligonucleotides<sup>[1]</sup>.

### REFERENCES

[1]. Kircher MF, et al. Ratio imaging of enzyme activity using dual wavelength optical reporters. *Mol Imaging*. 2002 Apr-Jun;1(2):89-95.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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