

Product Data Sheet

Cy3.5

 Cat. No.:
 HY-D0922

 CAS No.:
 1284240-77-2

 Molecular Formula:
 $C_{39}H_{42}N_2O_{14}S_4$

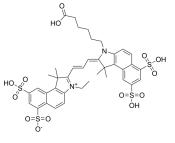
Molecular Weight: 891.02

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description Cy3.5 is a fluorescent dye that can be used to label antibodies [1].

REFERENCES

[1]. Gruber HJ, et al. Anomalous fluorescence enhancement of Cy3 and cy3.5 versus anomalous fluorescence loss of Cy5 and Cy7 upon covalent linking to IgG and noncovalent binding to avidin. Bioconjug Chem. 2000 Sep-Oct;11(5):696-704.

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

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