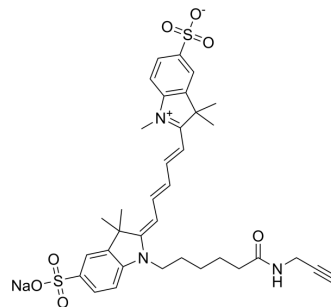


## DiSulfo-Cy5 alkyne

Cat. No.:	HY-151701
CAS No.:	1617497-19-4
Molecular Formula:	C <sub>35</sub> H <sub>40</sub> N <sub>3</sub> NaO <sub>7</sub> S <sub>2</sub>
Molecular Weight:	701.83
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

DiSulfo-Cy5 alkyne is a fluorescent dye can be used as a click chemistry reagent<sup>[1]</sup>.

### REFERENCES

[1]. Majouga AG, Dontsova OA, et al. Mixed valence copper(I,II) binuclear complexes with unexpected structure: synthesis, biological properties and anticancer activity. J Med Chem. 2014 Jul 24;57(14):6252-8.

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

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