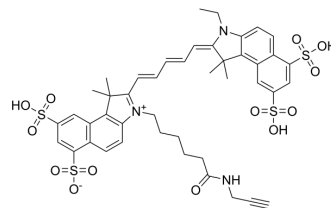


## Trisulfo-Cy5.5-Alkyne

Cat. No.:	HY-151753
CAS No.:	2055046-12-1
Molecular Formula:	C <sub>44</sub> H <sub>47</sub> N <sub>3</sub> O <sub>13</sub> S <sub>4</sub>
Molecular Weight:	954.12
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Trisulfo-Cy5.5-Alkyne is a click chemistry reagent containing an alkyne group. Trisulfo-Cy5.5-Alkyne can participate in copper-catalyzed Click Chemistry reactions. Trisulfo-Cy5.5-Alkyne is a near infrared (NIR) fluorescent cyanine fluorescent dye.

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

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