

## **Product** Data Sheet

## HEX azide, 6-isomer

**Cat. No.:** HY-D1893

CAS No.: 1450752-91-6 Molecular Formula:  $C_{24}H_{12}CI_6N_4O_6$ 

Molecular Weight: 665.09

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** HEX azide, 6-isomer, a derivate of fluorescent dye hexachlorofluorescein (HEX), can be used for labeling oligonucleotides<sup>[1]</sup>.

## **REFERENCES**

[1]. Chuvilin AN, et al. Byproduct with altered fluorescent properties is formed during standard deprotection step of hexachlorofluorescein labeled oligonucleotides. Bioconjug Chem. 2009 Aug 19;20(8):1441-3.

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

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