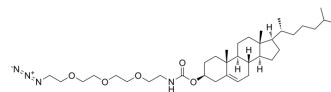


## Cholesteryl-Teg azide

Cat. No.:	HY-160155
CAS No.:	1391826-58-6
Molecular Formula:	C <sub>36</sub> H <sub>62</sub> N <sub>4</sub> O <sub>5</sub>
Molecular Weight:	630.9
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Cholesteryl-Teg azide is a cholesterol azide and can be used as a ligand for bioconjugation. Cholesteryl-Teg azide can modify RNA strands<sup>[1]</sup>.

### REFERENCES

[1]. Kleczewska N, et al. Cellular delivery of dinucleotides by conjugation with small molecules: targeting translation initiation for anticancer applications. Chem Sci. 2021 Jun 29;12(30):10242-10251.

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

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