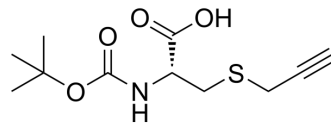


## Boc-L-Cys(Propargyl)-OH

Cat. No.:	HY-151652
CAS No.:	1260119-25-2
Molecular Formula:	C <sub>11</sub> H <sub>17</sub> NO <sub>4</sub> S
Molecular Weight:	259.32
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Boc-L-Cys(Propargyl)-OH is a click chemistry reagent. Boc-L-Cys(Propargyl)-OH can be used for the research of various biochemical<sup>[1][2]</sup>.

### REFERENCES

[1]. Mauro Lo Conte, et al. Photoinduced addition of glycosyl thiols to alkynyl peptides: use of free-radical thiol-yne coupling for post-translational double-glycosylation of peptides.

[2]. Charlotte Collet, et al. Development of 6-<sup>[18F]</sup>fluoro-carbohydrate-based prosthetic groups and their conjugation to peptides via click chemistry. J Labelled Comp Radiopharm. 2016 Feb;59(2):54-62.

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

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