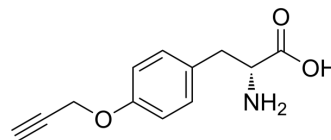


H-D-Tyr(Propargyl)-OH

Cat. No.:	HY-151653
CAS No.:	1170674-20-0
Molecular Formula:	C ₁₂ H ₁₃ NO ₃
Molecular Weight:	219.24
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

H-D-Tyr(Propargyl)-OH is a click chemistry reagent containing an Azide^[1]. H-D-Tyr(Propargyl)-OH is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing Azide groups.

REFERENCES

[1]. Nimmo ZM, et al. Development of optimized conditions for Glaser-Hay bioconjugations. *Bioorg Chem.* 2018 Feb;76:326-331.

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

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