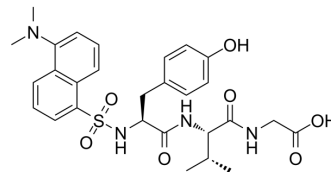


Dansyl-Tyr-Val-Gly

Cat. No.:	HY-138126
CAS No.:	113527-49-4
Molecular Formula:	C ₂₈ H ₃₄ N ₄ O ₇ S
Molecular Weight:	570.66
Sequence Shortening:	Dansyl-YVG
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Dansyl-Tyr-Val-Gly is a substrate of peptidylglycine monooxygenase^[1].

REFERENCES

[1]. Welch EF, Blackburn NJ, et al. Pre-Steady-State Reactivity of Peptidylglycine Monooxygenase Implicates Ascorbate in Substrate Triggering of the Active Conformer. *Biochemistry*. 2022 Apr 19;61(8):665-677.

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

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