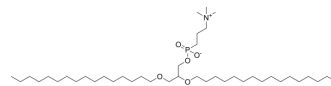


DEPN-8

Cat. No.:	HY-153921
CAS No.:	135822-00-3
Molecular Formula:	C ₄₁ H ₈₆ NO ₅ P
Molecular Weight:	704.1
Target:	Dengue virus
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	DEPN-8 is a WNV protease substrate. DEPN-8 is used for dengue virus protease inhibitor development ^[1] .
IC ₅₀ & Target	IC50: WNV protease substrate

REFERENCES

[1]. Christoph Nitsche, et al. Thiazolidinone-peptide hybrids as dengue virus protease inhibitors with antiviral activity in cell culture. J Med Chem. 2013 Nov 14;56(21):8389-403.

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

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