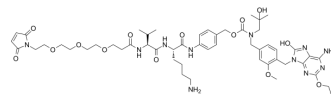


MTvkPABC-P5

Cat. No.:	HY-156693
CAS No.:	3027976-10-6
Molecular Formula:	C ₅₂ H ₇₃ N ₁₁ O ₁₄
Molecular Weight:	1076.2
Target:	Toll-like Receptor (TLR)
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MTvkPABC-P5d, a TLR7 agonist, is an immune stimulant. MTvkPABC-P5d can be used for synthesis of immune-stimulating antibody conjugates (ISACs) ^[1] .
IC₅₀ & Target	TLR7 ^[1] .

REFERENCES

[1]. Graham Garnett, et al. Optimization of purine-based TLR7 agonists as payloads for immune-stimulating antibody conjugates (ISACs). J Immunother Cancer. Volume 10, Issue Suppl 2.

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

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