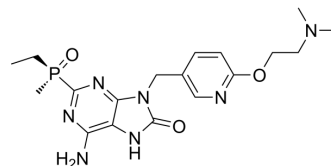


## TLR7-IN-1

Cat. No.:	HY-163398
CAS No.:	3026308-79-9
Molecular Formula:	C <sub>18</sub> H <sub>26</sub> N <sub>7</sub> O <sub>3</sub> P
Molecular Weight:	419.42
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	TLR7-IN-1 (compound 16-A) is a TLR7 inhibitor with an EC <sub>50</sub> value of 0.001 μM <sup>[1]</sup> .
IC <sub>50</sub> & Target	TLR7 0.001 μM (IC <sub>50</sub> )

### REFERENCES

[1]. Chungen Liang, et al. Phosphorylpyrimidopyrimidinone compounds for the treatment of cancer. WO2024013205A1.

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

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