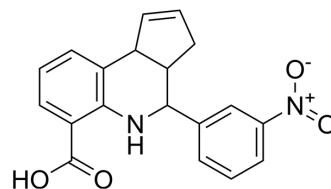


## p67phox-IN-1

Cat. No.:	HY-W549903
CAS No.:	306969-25-5
Molecular Formula:	C <sub>19</sub> H <sub>16</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	336.34
Target:	NADPH Oxidase; Ras
Pathway:	Metabolic Enzyme/Protease; GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

p67phox-IN-1 (Formula IIIa Compound) is an inhibitor targeting the interaction between Rac GTPase and p67<sup>phox</sup> protein<sup>[1]</sup>.

### REFERENCES

[1]. Yi Zheng, et al. Use of small molecule inhibitors targeting the interaction between rac gtpase and p67 (phox). Patent. WO2013123081.

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

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