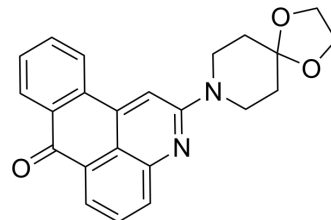


## NOX2-IN-3

<b>Cat. No.:</b>	HY-160524
<b>CAS No.:</b>	921145-98-4
<b>Molecular Formula:</b>	C <sub>23</sub> H <sub>20</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	372
<b>Target:</b>	NADPH Oxidase
<b>Pathway:</b>	Metabolic Enzyme/Protease
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	NOX2-IN-3 (compound 3) is an inhibitor of NOX2 (NADPH Oxidase 2). NOX2-IN-3 sensitizes tumor cells to MRTX1133 (HY-134813) <sup>[1]</sup> .
<b>IC<sub>50</sub> &amp; Target</b>	NOX2 (NADPH Oxidase 2) <sup>[1]</sup>

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

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