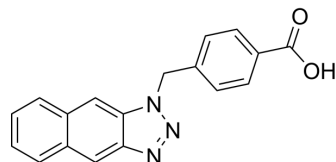


## Roxyl-9

Cat. No.:	HY-D0033		
CAS No.:	202582-08-9		
Molecular Formula:	C <sub>18</sub> H <sub>13</sub> N <sub>3</sub> O <sub>2</sub>		
Molecular Weight:	303.31		
Target:	Indoleamine 2,3-Dioxygenase (IDO)		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	Roxyl-9 is a IDO1 (Indoleamine 2,3-dioxygenase 1) inhibitor <sup>[1]</sup> .
IC <sub>50</sub> & Target	IDO1

### REFERENCES

[1]. Guangwei Xu, et al. A highly potent and selective inhibitor Roxyl-WL targeting IDO1 promotes immune response against melanoma. J Enzyme Inhib Med Chem. 2018 Dec;33(1):1089-1094.

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

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