## KRAS G12D inhibitor 11

Cat. No.:	HY-143604	
CAS No.:	2648551-72-6	N N
Molecular Formula:	C <sub>29</sub> H <sub>38</sub> BN <sub>5</sub> O <sub>3</sub>	
Molecular Weight:	515.45	N N
Target:	Ras	_N_
Pathway:	GPCR/G Protein	
Storage:	Please store the product under the recommended conditions in the Certificate of	Ť .B.
	Analysis.	HOŹČOH

BIOLOGICAL ACTIVITY		
Description	KRAS G12D inhibitor 11 is a potent inhibitor of KRAS G12D. The Ras family of proteins is an important intracellular signaling molecule that plays an important role in growth and development. KRAS G12D inhibitor 11 has the potential for the research of KRAS G12D-mediated cancer (extracted from patent WO2021108683A1, compound 52) <sup>[1]</sup> .	

## REFERENCES

[1]. Jennifer PITZEN, et al. Covalent ras inhibitors and uses thereof. Patent WO2021108683A1.

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

Inhibitors

## Product Data Sheet

