Product Data Sheet

KRAS G12C inhibitor 23

 Cat. No.:
 HY-145020

 CAS No.:
 2735721-00-1

 Molecular Formula:
 C₃₂H₃₂FN₅O₃

Molecular Weight: 553.63

Target: Ras

Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	KRAS G12C inhibitor 23 is a KRAS G12C inhibitor. KRAS G12C inhibitor 23 inhibits H358 cells with an IC $_{50}$ of 491 nM (WO2021218939A1, compound 1) $^{[1]}$.
IC ₅₀ & Target	KRas G12C

REFERENCES

[1]. Fused ring compound and application thereof in medicine. WO2021218939A1.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$