



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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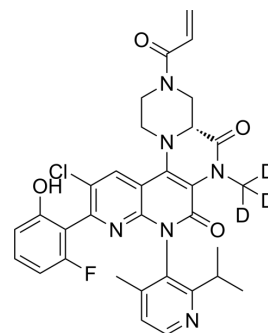
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## KRAS inhibitor-23

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-160220S                                                                                |
| CAS No.:           | 2641747-55-7                                                                              |
| Molecular Formula: | C <sub>32</sub> H <sub>27</sub> D <sub>3</sub> ClFN <sub>6</sub> O <sub>4</sub>           |
| Molecular Weight:  | 620.09                                                                                    |
| Target:            | Ras                                                                                       |
| Pathway:           | GPCR/G Protein; MAPK/ERK Pathway                                                          |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                           |                                                                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Description               | KRAS inhibitor-23 (Isomer 2 of compound i) is a potent inhibitor of KRAS that plays an important role in cancer research <sup>[1]</sup> . |
| IC <sub>50</sub> & Target | K-RAS                                                                                                                                     |

### REFERENCES

[1]. GenFleet Therapeutics (Shanghai) Inc., et al. Salt or polymorph of KRAS inhibitor. World Intellectual Property Organization, WO2022223037 A1 2022-10-27

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

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