# **Screening Libraries**

## **Certificate of Analysis**

## Pan KRas-IN-1

Cat. No.: HY-148098 CAS No.: 2791263-84-6 Batch No.: 271464

**Chemical Name:** (R)-1-(7-(8-Ethyl-7-fluoro-3-hydroxynaphthalen-1-yl)-8-fluoro-2-(((2R,7aS)-2-fluorohexahydro-1

H-pyrrolizin-7a-yl)methoxy)pyrido[4,3-d]pyrimidin-4-yl)-3-methylpiperidin-3-ol

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{33}H_{36}F_3N_5O_3$ 

**Molecular Weight:** 607.67

4°C, sealed storage, away from moisture and light Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

**Chemical Structure:** 

### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

<sup>1</sup>H NMR Spectrum: Consistent with structure Consistent with structure

Purity (HPLC): 98.47%

Conclusion: The product has been tested and complies with the given specifications.

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

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