

Product Data Sheet

hERG-IN-2

Molecular Weight:

Cat. No.: HY-163421 CAS No.: 2414055-95-9

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad C_{26}H_{27}N_9O_2$

Target: Potassium Channel

Pathway: Membrane Transporter/Ion Channel

497.55

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

Analysis.

BIOLOGICAL ACTIVITY

Description hERG-IN-2 (Compound 1) is a potent hERG inhibitor, with an IC $_{50}$ of < 2 μ M. hERG-IN-2 can be used for the research of cancer

[1].

REFERENCES

[1]. Zhou D, et al. Quinazoline derivatives as antitumor agents. CN112654612A. 2021-04-13.

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

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Inhibitors