

Proteins

Screening Libraries

Inhibitors

AP30663

Cat. No.: HY-157557 Molecular Formula: $C_{20}H_{18}F_{3}N_{5}O$ Molecular Weight: 401.39

Target: Potassium Channel

Pathway: Membrane Transporter/Ion Channel

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

Analysis.

BIOLOGICAL ACTIVITY

Description

AP30663 is a KCa2 channel inhibitor that can be used for the study of atrial fibrillation $^{[1]}$.

REFERENCES

[1]. Holst A G, Tomcsányi J, Vestbjerg B, et al. Inhibition of the KCa2 potassium channel in atrial fibrillation: a randomized phase 2 trial[J]. Nature Medicine, 2023: 1-6.

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

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