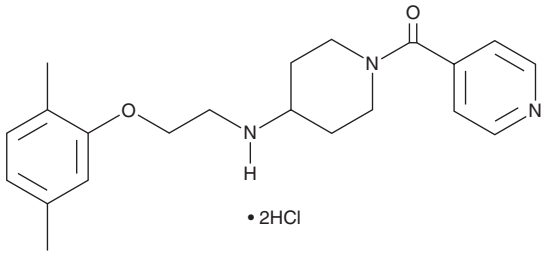
PRODUCT INFORMATION

GRP-60367 (hydrochloride)

Item No. 46465

Formal Name:	(4-((2-(2,5-dimethylphenoxy)ethyl) amino)piperidin-1-yl)(pyridin-4-yl) methanone, dihydrochloride
MF:	$C_{21}H_{27}N_3O_2 \bullet 2HCl$
FW:	426.4
Purity:	≥98%
Supplied as:	A solid
Storage:	-20°C
Stability:	≥4 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

GRP-60367 (hydrochloride) is supplied as a solid. A stock solution may be made by dissolving the GRP-60367 (hydrochloride) in the solvent of choice, which should be purged with an inert gas. GRP-60367 (hydrochloride) is sparingly soluble (1-10 mg/ml) in DMSO.

Description

GRP-60367 is an antiviral agent.[1] It inhibits viral replication of rabies virus in BEAS-2B, HEp-2, and HEK293T cells (EC_{50}s = 3, 2, and 52 nM, respectively). It selectively reduces viral titers in Neuro2a cells infected by rabies virus expressing its native glycoprotein but not by rabies virus expressing vesicular stomatitis virus (VSV) glycoprotein.

Reference

1. Du Pont, V., Wirblich, C., Yoon, J.J., *et al.* Identification and characterization of a small-molecule rabies virus entry inhibitor. *J. Virol.* **94(13)**, e00321-e00420 (2020).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent *via* email to your institution.

WARRANTY AND LIMITATION OF REMEDY
Buyer agrees to purchase the material subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information can be found on our website.

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