

EMD638683 Biochemical

EMD638683

CATALOG #
AAA201954

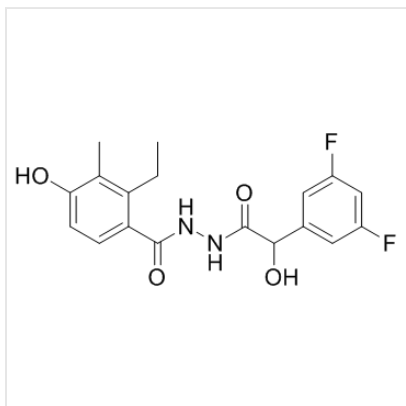
PRODUCT SYNONYMS

EMD638683; EMD638683 biochemical

PRODUCT SPECIFICATIONS

Purity/Purification	98%
Suitability	DMSO: 50mg/mL (137.23mM)
Target	Other Targets
Receptor	SGK1
SMILES	<chem>CCc1c(C)c(O)ccc1C(=O)NNC(=O)C(O)c1cc(F)cc(F)c1</chem>
Molecular Formula	C ₁₈ H ₁₈ F ₂ N ₂ O ₄
CAS Number	1181770-72-8
Preparation and Storage	Store at -20 degree C Stability: ≥2 years

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for EMD638683 biochemical	EMD638683a novel SGK inhibitor with antihypertensive potency (with an IC ₅₀ of 3uM).
Product Categories/Family for EMD638683 biochemical	Others
References	1.Towhid S T Liu G L Ackermann T F et al. Inhibition of Colonic Tumor Growth by the Selective SGK Inhibitor EMD638683 [J]. Cellular Physiology and Biochemistry 2013 32 (4):838-848.

NCBI AND UNIPROT INFORMATION

Molecular Weight	364.34
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/biochemical/emd638683/201954>