
Product Data Sheet

Product Name: Acetylarenobufagin

Cat. No.: GC35230

Chemical Properties

Cas. No. 184673-79-8

SMILES C[C@@]12[C@@]([C@@]3([H])[C@]([C@@]4([C@](C[C@@H](OC(C)=O)CC4)([H])CC3)C)([H])[C@H](O)C1=O)(CC[C@@H]2C(C=C5)=COC5=O)OFormula C₂₆H₃₄O₇ M.Wt 458.54

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Acetylarenobufagin is a steroidal hypoxia inducible factor-1 (HIF-I) modulator[1]. HIF-I[1]
[1]. Mehran Khodadoust, et al. Modulators of hypoxia inducible factor-1 and related uses for the treatment of ocular disorders.

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

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