

FUJIFILM

Wako

< for Research Use Only >

Code No. 182-03051 (1 mg)

RE12

RE12 is a highly selective inhibitor of dual specificity phosphatase, VHR (vaccinia H1-related phosphatase). This compound is designed from RK-682 enamine (RE) derivatives.

Appearance : White ~ slightly brown, crystals ~ crystalline powder or paste.

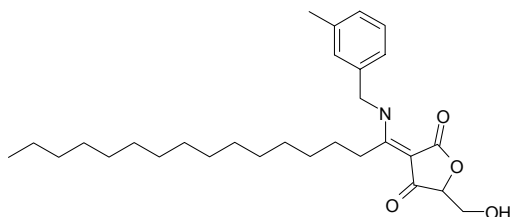
Solubility : DMSO, CHCl₃, CH₃CN, Ethyl acetate

Molecular formula : C₂₉H₄₅NO₄

Molecular weight : 471.67

CAS No. : 948891-46-1

Structure :



[Expiration date] Indicated on the label.

[Storage] Store at -20 °C.

[Package] 1 mg

[Reference]

Tsuchiya, A. *et al.*, *ACS Med. Chem. Lett.*, **3**, 294-298 (2012).

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