

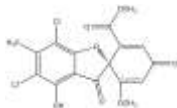
PRODUCT: Geodin

ALTERNATE NAME: Methyl 5,7-dichloro-4-hydroxy-5'-methoxy-6-methyl-3,3'-dioxospiro[1-benzofuran-2,6'-cyclohexa-1,4-diene]-1'-carboxylate

CATALOG #: 9685-1, 5

AMOUNT: 1 mg, 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₇H₁₂Cl₂O₇

MOLECULAR WEIGHT: 399.18

CAS NUMBER: 427-63-4

APPEARANCE: Pale yellow solid

SOLUBILITY: DMSO

PURITY: ≥95% by HPLC

STORAGE: Store at -20°C. Protect from air and light

DESCRIPTION: Geodin is a Plasmigen activator inhibitor (PAI-1) inhibitor and Glucose uptake stimulator.

REFERENCES: Shinohara, C., *et al.* (2000). *J. Antibiot.* **53**, 262-268.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Glucose Uptake Colorimetric assay Kit (**K676**)

Glucose Uptake Fluorometric assay Kit (**K666**)

1,5-Anhydroglucitol Uptake Assay Kit (**K684**)

2-NBDG Glucose Uptake assay Kit (**K682**)

GluTracker™ Glucose Uptake assay Kit (**K681**)

STF-31 (**9585**)

USAGE: **FOR RESEARCH CH USE ONLY! Not to be used in humans**