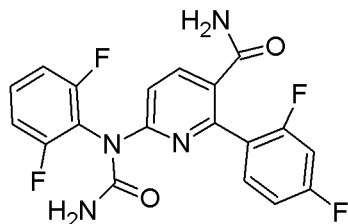


VX-702

CATALOG #: 1598-1 1 mg
1598-5 5mg

LOT #: _____

STRUCTURE:



MOLECULAR FORMULA: C₁₉H₁₂F₄N₄O₂

MOLECULAR WEIGHT: 404.3

CAS 745833-23-2

APPEARANCE: Solid

SOLUBILITY: DMSO

PURITY: ≥98%

STORAGE: Keep cool and dry, Store at -20°C

DESCRIPTION: A p38 MAP kinase inhibitor. VX-702 dose-dependently inhibited the production of IL-6, IL-1 β and TNF α (IC₅₀ = 59, 122 and 99 ng/ml, respectively). Pre-incubation of platelets with VX-702 (1 μ M) completely or partially inhibited platelet agonist induced p38 activation (IC₅₀ = 4 to 20 nM).

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

RELATED PRODUCTS:

Alsterpaullone (Cat. No. 1897-1,5)
AZD-6244 (Cat. No. 2234-5, 25)
Butyrolactone I (Cat. No. 1690-200)
Doramapimod (Cat. No. 1954-5, 25)
Flavopiridol (Cat. No. 2090-1, 5)
10Z-Hymenialdisine (Cat. No. 2212-250, 1000)
Kenpaullone (Cat. No. 1904-1)
MEK-162 (Cat. No. 2254-5, 25)
PD1834352 (CI-1040) (Cat. No. 1585-1,5,25)
EZSolution™ PD184352 (Cat. No. 1871-1)
PD325901 (Cat. No. 1643-2, 5, 25)
PD98059 (Cat. No. 1666-5)
EZSolution™ PD98059 (Cat. No. 1783-5)
RO-3306 (Cat. No. 2039-1,5)
Roscovitine (Cat. No. 1950-1,5)
SB 203580 (Cat. No. 1712-1, 5)
EZSolution™ SB203580 (1786-1)
Sorafenib (Cat. No. 1594-25, 100)
TG003 (Cat. No. 1905-5, 25)
7, 3', 4'-Trihydroxyisoflavone (1886-25, 100)
U0126 (Cat. No. 1668-5)
VX-702 (Cat. No. 1598-1,5)

FOR RESEARCH USE ONLY! Not to be used in humans.