Emricasan

ALTERNATE NAME: IDN-6556
(S)-3-((S)-2-((2-(2-((tert-butyl)phenyl)amino)-2-oxoacetamido)propanamido)-4-oxo-5-(2,3,5,6-tetrafluorophenoxy)pentanoic acid
PF-03491390

CATALOG #: B2596-5 5 mg  
B2596-25 25 mg

STRUCTURE:

MOLECULAR FORMULA: C₂₆H₂₇F₄N₃O₇

MOLECULAR WEIGHT: 569.5

CAS NUMBER: 254750-02-2

APPEARANCE: White to off-white solid

PURITY: ≥98% by HPLC

SOLUBILITY: ∼30 mg/ml DMSO

DESCRIPTION: Emricasan (PF-03491390) is an irreversible pan-caspase inhibitor. In a mouse model of α-Fas-induced acute liver injury, the orally-administered caspase inhibitor Emricasan was retained in the liver for prolonged periods with a low systemic exposure.

STORAGE TEMPERATURE: -20°C. Protect from light

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

RELATED PRODUCTS:
Caspase-Family Inhibitor Z-VAD-FMK (1010)
Z-VAD-FMK (1140)

DISCLAIMER: FOR RESEARCH USE ONLY! Not to be used on humans.