

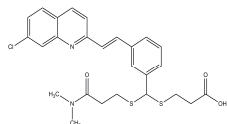
Product: MK-571 sodium

ALTERNATE NAME: (E)-3-[[[3-[2-(7-chloro-2-quinolinyl)ethenyl]phenyl][[3-(dimethylamino)-3-oxopropyl]thio]methyl]thio]-propanoic acid, sodium salt; L-660,711

CATALOG #: 2692-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₆H₂₆ClN₂O₃S₂.Na

MOLECULAR WEIGHT: 537.07

CAS NUMBER: 115103-85-0

APPEARANCE: Off-white solid

SOLUBILITY: DMSO (~10 mg/ml) or PBS (pH 7.2, ~10 mg/ml)

PURITY: ≥95%

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

DESCRIPTION: MK-571 sodium is the sodium salt of the multidrug resistance protein-1 (MRP1) inhibitor MK-571 (Cat. No. 2691).

REFERENCES: Vellenga, E., *et al.* (1999). *Br. J. Pharmacol.* **127**, 441-448.

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

RELATED PRODUCTS:

MK-571 (Cat. No. 2691-5, 25)

MK-571, sodium salt (Cat. No. 2692-5, 25)

NSC-23925 (Cat. No. 2686-5, 25)

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