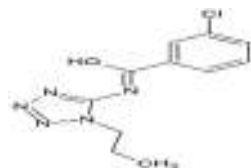


KKL-35

ALTERNATE NAME: KKL 35
KKL35
3-chloro-N-(1-propyl-1H-tetrazol-5-yl)benzamide

CATALOG #: B2546-5 5 mg
B2546-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₁H₁₂ClN₅O

MOLECULAR WEIGHT: 265.70

CAS NUMBER: 865285-29-6

APPEARANCE: Crystalline solid

PURITY: ≥98%

SOLUBILITY: DMSO

DESCRIPTION: KKL-35 is a potent trans-translation inhibitor that displays broad-spectrum antibiotic activity. KKL-35 inhibits trans-translation, and subsequent cell growth in a broad spectrum of bacterial strains.

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:

Anisomycin (1549)
Tetracycline Hydrochloride (B1535)
Emetine dihydrochloride (1970)
Puromycin Dihydrochloride (1860)
Cycloheximide (1041)
Blasticidin S Hydrochloride (1859)

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