

RepSox

Cat. No. CEI-1498

Lot. No. (See product label)

Introduction

Description RepSox is a selective inhibitor of the TGF- β type I receptor ALK5 with IC50 value of 4 nM.

Synonyms E-616452; SJN 2511; E616452; SJN2511; E 616452; SJN-2511,ALK5 Inhibitor II

Product Information

CAS No. 446859-33-2

Molecular Formula C17H13N5

Chemical Name 2-[5-(6-methylpyridin-2-yl)-1H-pyrazol-4-yl]-1,5-naphthyridine

Molecular Weight 287.32

Purity 0.98

Targets ALK5

IC50 4 nM

Solubility Soluble in DMSO > 10 mM

Storage and Shipping Information

Storage Store at -20°C

Shipping Conditions Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request