

R935788 (Fostamatinib disodium)

Cat. No. CEI-0266

Lot. No. (See product label)

Introduction

Description R935788 (Fostamatinib disodium) can potently inhibit syk with IC50 of 41 nM.

Product Information

CAS No. 1025687-58-4

Molecular Formula C₂₃H₂₄FN₆O₉P.2Na

Chemical Name 2H-Pyrido[3,2-b]-1,4-oxazin-3(4H)-one, 6-[[5-fluoro-2-[(3,4,5-trimethoxyphenyl)amino]-4-pyrimidinyl]amino]-2,2-dimethyl-4-[(phosphonoxy)methyl]-, sodium salt (1:2)

Molecular Weight 624.42

Purity >99%

Targets syk

Solubility DMSO 0.4 mg/mL Water

Storage and Shipping Information

Storage 2 years at -20centigrade Powder