

Fostamatinib disodium hexahydrate

Catalog No: tcsc2688



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg

Size: 100mg



Specifications

CAS No:

914295-16-2

Formula:

$C_{23}H_{24}FN_6Na_2O_9P_6 \cdot 6H_2O$

Pathway:

Protein Tyrosine Kinase/RTK

Target:

Syk

Purity / Grade:

>98%

Solubility:

H2O : 6.6 mg/mL (9.01 mM; Need ultrasonic and warming); DMSO : 31.81 mg/mL (43.43 mM; Need ultrasonic)

Alternative Names:

R788 (disodium hexahydrate)

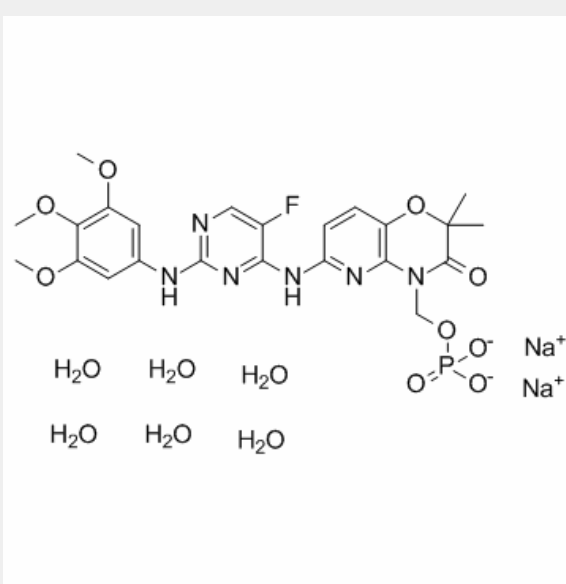
Observed Molecular Weight:

732.51

Product Description

Fostamatinib disodium hexahydrate (R788 disodium hexahydrate), a prodrug of the active metabolite R406, is a potent Syk inhibitor with IC₅₀ of 41 nM.

IC₅₀ & Target: Syk



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