

Darunavir

Catalog No: tcsc0749



Available Sizes

Size: 5mg

Size: 10mg

Size: 50mg



Specifications

CAS No:

206361-99-1

Formula:

$C_{27}H_{37}N_3O_7S$

Pathway:

Metabolic Enzyme/Protease;Anti-infection

Target:

HIV Protease;HIV

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

TMC114

Observed Molecular Weight:

547.66

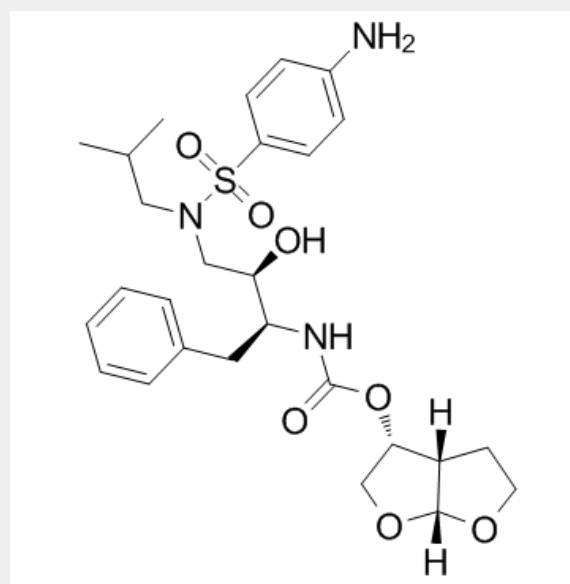
Product Description

Darunavir(TMC114) is an HIV protease inhibitor.

IC50 Value:

Target: HIV Protease

Darunavir HIV-1 antiviral structurally is similar to amprenavir and it is second generation HIV-1-protease inhibitor. Darunavir is a drug used to treat HIV infection. It is in the protease inhibitor class. Prezista is an OARAC recommended treatment option for treatment-naïve and treatment-experienced adults and adolescents.



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