

Ruxolitinib (S enantiomer)

Catalog No: tcsc2768



Available Sizes

Size: 1mg

Size: 5mg



Specifications

CAS No:

941685-37-6

Formula:

$C_{17}H_{18}N_6$

Pathway:

Epigenetics;Stem Cell/Wnt;JAK/STAT Signaling;Autophagy

Target:

JAK;JAK;JAK;Autophagy

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

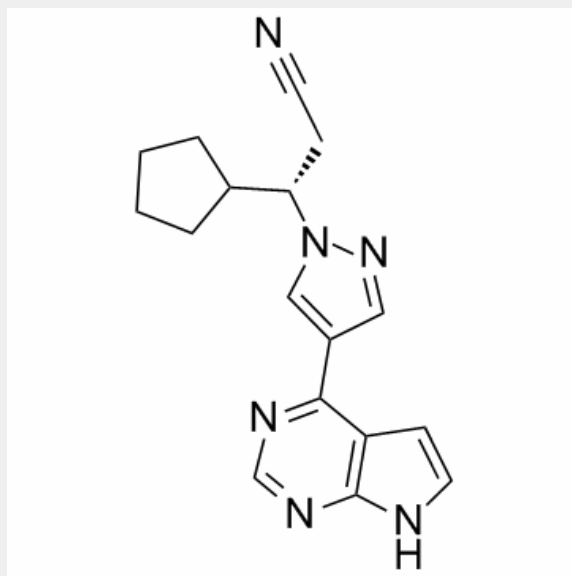
S-Ruxolitinib;INCB18424

Observed Molecular Weight:

306.37

Product Description

Ruxolitinib S enantiomer is the S-enantiomer of Ruxolitinib. Ruxolitinib is the first potent, selective **JAK1/2** inhibitor to enter the clinic with **IC₅₀** of 3.3 nM/2.8 nM in cell-free assays.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!