

## (3R,4S) -Tofacitinib

Catalog No: tcsc1109



### Available Sizes

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**Size:** 5mg

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### Specifications

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**CAS No:**

1092578-46-5

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**Formula:**

$C_{16}H_{20}N_6O$

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**Pathway:**

Epigenetics;Stem Cell/Wnt;JAK/STAT Signaling

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**Target:**

JAK;JAK;JAK

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**Purity / Grade:**

>98%

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**Solubility:**

10 mM in DMSO

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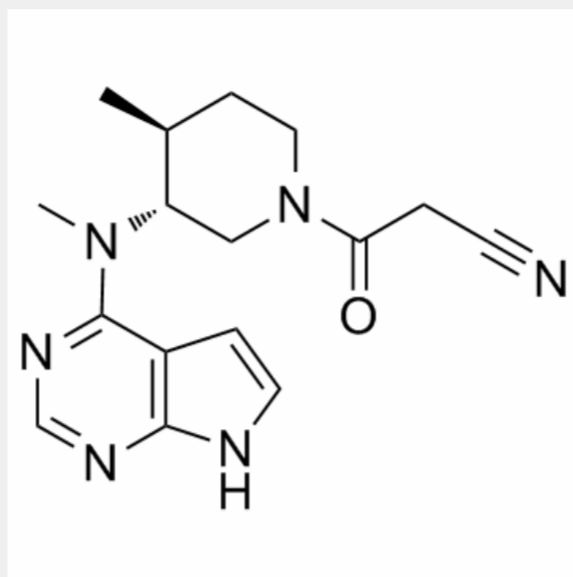
**Observed Molecular Weight:**

312.37

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### Product Description

(3R,4S)-Tofacitinib is an enantiomer of Tofacitinib. Tofacitinib inhibits **JAK3** with **IC<sub>50</sub>** of 1 nM.



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