Product Data Sheet

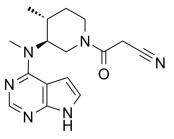
(3S,4R)-Tofacitinib

Cat. No.: HY-40354B CAS No.: 1092578-48-7 Molecular Formula: $C_{16}H_{20}N_6O$ Molecular Weight: 312.37 Target: JAK

Pathway: Epigenetics; JAK/STAT Signaling; Stem Cell/Wnt

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description (3S,4R)-Tofacitinib is an less active enantiomer of Tofacitinib. Tofacitinib inhibits JAK3 with IC_{50} of 1 nM.

Caution: Product has not been fully validated for medical applications. For research use only.

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