

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (no-53)

ICOTROKINRA HYDROCHLORIDE

PRONUNCIATION

i koe troe kin' ra hye" droe klor' ide

THERAPEUTIC CLAIM

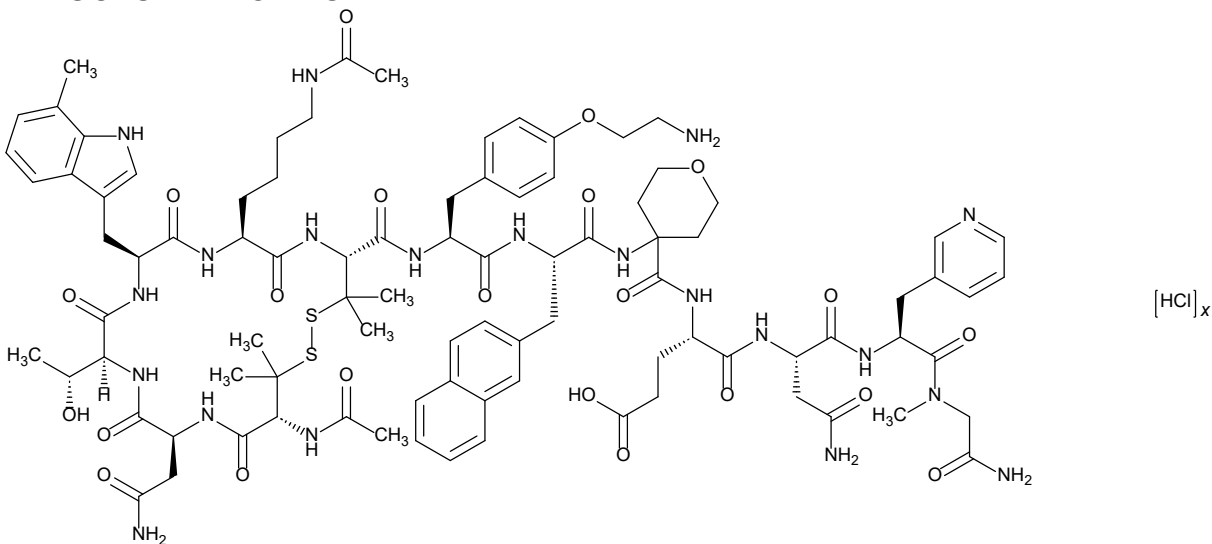
Treatment of inflammatory bowel disease (IBD), psoriasis (PSO), and psoriatic arthritis (PSA)

CHEMICAL NAMES

Glycinamide, *N*-acetyl-3-mercapto-L-valyl-L-asparaginyl-L-threonyl-7-methyl-L-tryptophyl-*N*<sup>6</sup>-acetyl-L-lysyl-3-mercapto-L-valyl-*O*-(2-aminoethyl)-L-tyrosyl-3-(2-naphthalenyl)-L-alanyl-4-aminotetrahydro-2*H*-pyran-4-carbonyl-L- $\alpha$ -glutamyl-L-asparaginyl-3-(3-pyridinyl)-L-alanyl-*N*<sup>2</sup>-methyl-, cyclic (1→6)-disulfide, hydrochloride (1:?)

$S^{3.1}, S^{3.6}$ -Cyclo[*N*-acetyl-3-sulfanyl-L-valyl-L-asparaginyl-L-threonyl-7-methyl-L-tryptophyl-*N*<sup>6</sup>-acetyl-L-lysyl-3-sulfanyl-L-valyl-*O*-(2-aminoethyl)-L-tyrosyl-3-(naphthalen-2-yl)-L-alanyl-4-aminooxan-4-carbonyl-L- $\alpha$ -glutamyl-L-asparaginyl-3-(pyridin-3-yl)-L-alanyl-*N*<sup>2</sup>-methylglycinamide] hydrochloride

STRUCTURAL FORMULA



MOLECULAR WEIGHT

1943.63

MOLECULAR FORMULA

$C_{90}H_{120}N_{20}O_{22}S_2 \cdot xHCl$

TRADEMARKS

None

SPONSOR

Janssen Research and Development, LLC

DESIGNATION CODE

JNJ-77242113 hydrochloride; JNJ-77242113-AAC

CAS REGISTRY NUMBER

3049491-48-4

UNII

UN7M3WWC8P

bww