

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (JK-96)

ZUNSEMETINIB

PRONUNCIATION

zoon" se me' ti nib

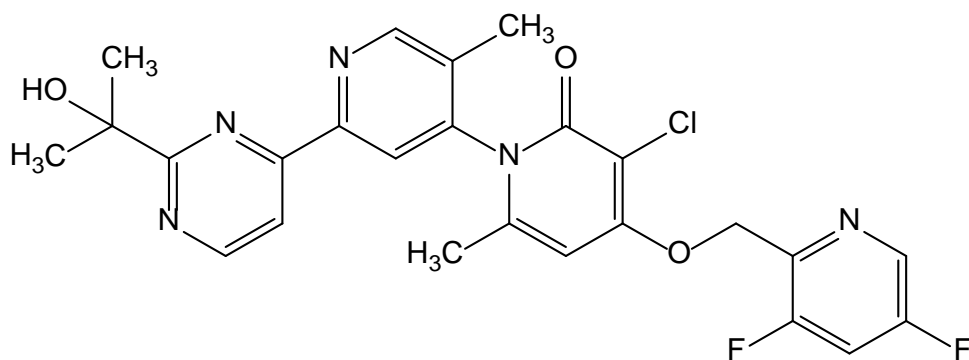
THERAPEUTIC CLAIM

Treatment of chronic immuno-inflammatory diseases

CHEMICAL NAMES

1. [1(2*H*),4'-Bipyridin]-2-one, 3-chloro-4-[(3,5-difluoro-2-pyridinyl)methoxy]- 2'-[2-(1-hydroxy-1-methylethyl)-4-pyrimidinyl]-5',6-dimethyl-, (-)- (Source: CAS)
2. 3-chloro-4-((3,5-difluoropyridin-2-yl)methoxy)-2'-(2-(2-hydroxypropan-2-yl)pyrimidin-4-yl)-5',6-dimethyl-2*H*-[1,4'-bipyridin]-2-one (Source: ChemDraw)

STRUCTURAL FORMULA



MOLECULAR FORMULA

C<sub>25</sub>H<sub>22</sub>ClF<sub>2</sub>N<sub>5</sub>O<sub>3</sub>

MOLECULAR WEIGHT

513.93

TRADEMARK

None as yet

SPONSOR

Aclaris Therapeutics, Inc.

CODE DESIGNATIONS

ATI-450

CAS REGISTRY NUMBER

1640282-42-3

UNII

AX2VWG0ZCR

WHO NUMBER

11983

gbk