

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (KL-42) QUEMPLICLUSTAT

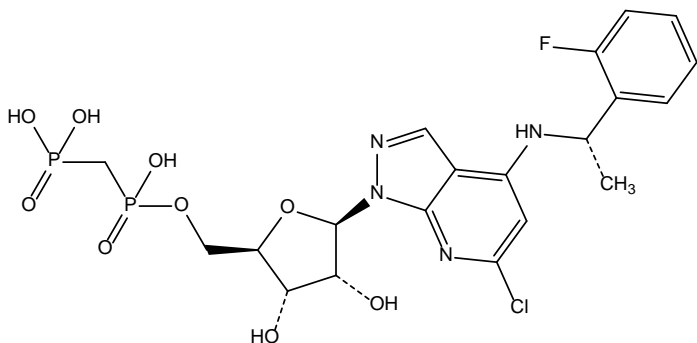
PRONUNCIATION kwem" li kloo' stat

THERAPEUTIC CLAIM Antineoplastic

CHEMICAL NAMES

- 1*H*-Pyrazolo[3,4-*b*]pyridin-4-amine, 6-chloro-*N*-[(1*S*)-1-(2-fluorophenyl)ethyl]-1-[5-*O*-(hydroxy(phosphonomethyl)phosphinyl)- β -*D*-ribofuranosyl]- (Source: CAS)
- ((((2*R*,3*S*,4*R*,5*R*)-5-(6-chloro-4-(((*S*)-1-(2-fluorophenyl)ethyl)amino)-1*H*-pyrazolo[3,4-*b*]pyridin-1-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methoxy)(hydroxy)phosphoryl)methyl)phosphonic acid (Source: ChemDraw)
- 2-chloro-*N*⁶-[(1*S*)-1-(2-fluorophenyl)ethyl]-8-aza-1,7- dicarbaadenosine 5'-(trihydrogen 2-carbadiphosphate) (Source: WHO pINN list 124)

STRUCTURAL FORMULA



MOLECULAR FORMULA C₂₀H₂₄ClFN₄O₉P₂

MOLECULAR WEIGHT 580.83

TRADEMARKS None yet

SPONSOR Arcus Biosciences, Inc.

CODE DESIGNATIONS AB680

CAS REGISTRY NUMBER 2105904-82-1

UNII J6K8WSV73A

WHO NUMBER 11621

SCS