

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN DENENICOKIN  
PRONUNCIATION den" en i koe' kin  
THERAPEUTIC CLAIM Treatment of cancer

CHEMICAL NAMES

1. Interleukin 21 [methionyl] (synthetic human)
2. L-methionyl(human interleukin-21)

STRUCTURAL FORMULA

QGQDRHMIRM	RQLIDIVDQL	KNYVNDLVPE	FLPAPEDVET	NCEWSAFSCF	50
QKAQLKSANT	GNNERIINVS	IKKLKRKPPS	TNAGRRQKHR	LTCPSCDSYE	100
KKPPKEFLER	FKSLLQKMIH	QHLSSRTHGS	EDS		133

Disulfide bridges location / Position des ponts disulfure / Posiciones de los puentes disulfuro  
40-93 49-96

MOLECULAR FORMULA  $C_{676}H_{1087}N_{205}O_{203}S_8$   
MOLECULAR WEIGHT 15.59 kDa  
TRADEMARK None as yet  
MANUFACTURER ZymoGenectics, Inc.  
CODE DESIGNATION IL-21, rIL-21; recombinant human interleukin 21  
CAS REGISTRY NUMBER 716840-32-3