

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN DULANERMIN  
PRONUNCIATION doo la ner' min  
THERAPEUTIC CLAIM Treatment of metastatic non-small cell lung cancer

CHEMICAL NAMES

1. 114-281-Protein TRAIL (tumor necrosis factor-related apoptosis-inducing ligand) (synthetic human)
2. human tumor necrosis factor ligand superfamily member 10 (TNF-related apoptosis-inducing ligand or Apo-2 ligand or CD253 antigen)-(114-281)-peptide (C-terminal part of the extracellular domain), noncovalent homotrimer

STRUCTURAL FORMULA

Monomer

VRERGPQRVA	AHITGTRGRS	NTLSSPNSKN	EKALGRKINS	WESSRSGHSF	50
LSNLHLRNGE	LVIHEKGFYY	IYSQTYFRFQ	EEIKENTKND	KQMVQYIYKY	100
TSYPDPILLM	KSARNSCWSK	DAEYGLYSIY	QGGIFELKEN	DRIFVSVTNE	150
HLIDMDHEAS	FFGAFLVG				168

MOLECULAR FORMULA  $C_{871}H_{1329}N_{243}O_{260}S_4$

MOLECULAR WEIGHT 19.5 kDa

TRADEMARK None as yet

MANUFACTURER Genentech

CODE DESIGNATION Apo2L/TRAIL

CAS REGISTRY NUMBER 867153-61-5