

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL:

USAN

CANTUZUMAB MERTANSINE

PRONUNCIATION

can tue' zue mab

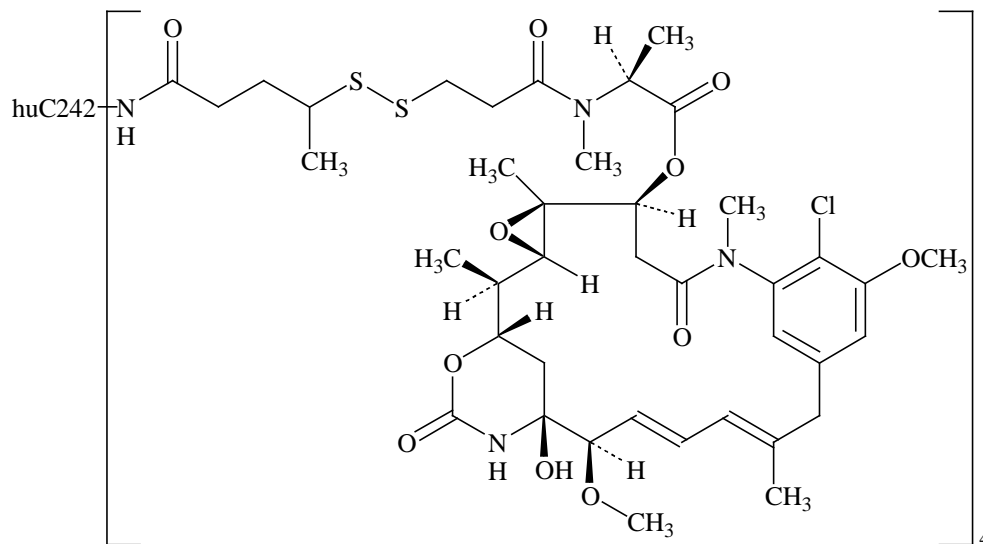
THERAPEUTIC CLAIM

treatment of colorectal cancer, pancreatic cancer and other solid tumor types that express the C242 antigen

CHEMICAL NAMES

- (1) immunoglobulin G1, anti-(mucin CanAg) (human-mouse monoclonal C242 heavy chain), disulfide with human-mouse monoclonal C242 light chain, dimer, compound with *N*^{2'}-deacetyl-*N*^{2'}-(3-mercapto-1-oxopropyl)maytansine (1:4)
- (2) immunoglobulin G1, anti-(mucin CanAg) human-mouse monoclonal C242 heavy chain), disulfide with human-mouse monoclonal C242 light chain, dimer, compound with *N*^{2'}-deacetyl-*N*^{2'}-(3-sulfanylpropanoyl)maytansine

STRUCTURAL FORMULA



huC242(NH₂)₄ = cantuzumab

TRADEMARK

Unknown as yet

MANUFACTURER

SmithKline Beecham, Chemsyn Laboratories, Unisyn Technologies, and ImmunoGen, Inc.

CODE DESIGNATION

SB-408075, huC242-DM1

CAS REGISTRY NUMBER

400010-39-1