

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN DEMCIZUMAB
PRONUNCIATION dem siz' ue mab
THERAPEUTIC CLAIM Treatment of cancer

CHEMICAL NAMES

1. Immunoglobulin G2, anti-(human protein DLL4 (Delta-like ligand 4)) (human-mouse monoclonal heavy chain), disulfide with human-mouse monoclonal light chain, dimer
2. Immunoglobulin G2, anti-(human Delta-like protein 4 (Drosophila Delta homolog 4, Delta4)); humanized mouse monoclonal des-445-lysine-[1-pyroglutamic acid] γ 2 heavy chain (133-218')-disulfide with humanized mouse monoclonal κ light chain dimer (221-221":222-222":225-225":228-228")-tetrakisdisulfide

MOLECULAR FORMULA $C_{6444}H_{10004}N_{1700}O_{2028}S_{52}$
MOLECULAR WEIGHT 145.3 kDa
TRADEMARK None as yet
SPONSOR OncoMed Pharmaceuticals
CODE DESIGNATION OMP-21M18
CAS REGISTRY NUMBER 1243262-17-0