

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN IXEKIZUMAB
PRONUNCIATION ix" e kiz' ue mab
THERAPEUTIC CLAIM Treatment of autoimmune diseases

CHEMICAL NAMES

1. Immunoglobulin G4, anti-(human interleukin 17A) (human monoclonal LY2439821 γ 4-chain), disulfide with human monoclonal LY2439821 κ -chain, dimer
2. Immunoglobulin G4, anti-(human interleukin-17A (IL-17, cytotoxic T-lymphocyte-associated antigen 8)); humanized mouse monoclonal LY2439821 des-Lys⁴⁴⁶-[Pro²²⁷] γ 4 heavy chain {H¹⁰S>P,CH3¹⁰⁷K>-} (133-219')-disulfide with humanized mouse monoclonal LY2439821 κ light chain, dimer (225-225":228-228")-bisdisulfide

MOLECULAR FORMULA C₆₄₉₂H₁₀₀₁₂N₁₇₂₈O₂₀₂₈S₄₆

MOLECULAR WEIGHT 146.2 kDa

TRADEMARK None as yet

SPONSOR Eli Lilly and Co.

CODE DESIGNATION LY2439821

CAS REGISTRY NUMBER 1143503-69-8