

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN GANTENERUMAB  
PRONUNCIATION gan" te ner' ue mab  
THERAPEUTIC CLAIM Treatment of Alzheimer's disease

CHEMICAL NAMES

1. Immunoglobulin G1, anti-(human 1-40- $\beta$ -amyloid/human 1-42- $\beta$ -amyloid) (human monoclonal  $\gamma$ 1-chain), disulfide with human monoclonal  $\kappa$ -chain, dimer
2. immunoglobulin G1, anti-(human beta-amyloid proteins 42 and 40 (beta-APP42/ beta-APP40)) human monoclonal antibody;  $\gamma$ 1 heavy chain (*Homo sapiens* VH-IGHG1) (229-215')-disulfide with  $\kappa$  light chain (*Homo sapiens* V-KAPPA-IGKC); dimer (235-235":238-238")-bisdisulfide

MOLECULAR FORMULA  $C_{6496}H_{10072}N_{1740}O_{2024}S_{42}$   
MOLECULAR WEIGHT 146.3 kDa (peptide)  
TRADEMARK None as yet  
MANUFACTURER F. Hoffmann-LaRoche Ltd.  
CODE DESIGNATION R1450, R04909832  
CAS REGISTRY NUMBER 1043556-46-2