

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

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

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
<u>CAS</u> REGISTRY NUMBER	89957-37-9