

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	CANAKINUMAB
PRONUNCIATION	kan" a kin' ue mab
THERAPEUTIC CLAIM	Muckle-Wells syndrome, rheumatoid arthritis, other inflammatory conditions
CHEMICAL NAMES	
1.	Immunoglobulin G1, anti-(human interleukin 1 β) (human clone ACZ885 heavy chain V region)
2.	immunoglobulin G1, anti-(human interleukin-1 beta (IL-1 β)) human monoclonal ACZ885; (1Glu>Glp)- γ 1 heavy chain (221-214')-disulfide with kappa light chain, dimer (227-227'':230-230'')-bisdisulfide
MOLECULAR FORMULA	C ₆₄₅₂ H ₉₉₅₈ N ₁₇₂₂ O ₂₀₁₀ S ₄₂
MOLECULAR WEIGHT	145.2 kDa
TRADEMARK	None as yet
MANUFACTURER	Novartis Pharma AG
CODE DESIGNATION	ACZ885
<u>CAS</u> REGISTRY NUMBER	914613-48-2