

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	FRESOLIMUMAB
PRONUNCIATION	fre" soe lim' ue mab
THERAPEUTIC CLAIM	Idiopathic pulmonary fibrosis, focal segmental glomerulosclerosis, and cancer
CHEMICAL NAMES	
1.	Immunoglobulin G4, anti-(transforming growth factor β) (human monoclonal GC-1008 heavy chain), disulfide with human monoclonal GC-1008 light chain, dimer
2.	Immunoglobulin G4, anti-(human transforming growth factors beta-1, beta-2 (G-TSF or cetermin) and beta-3), human monoclonal GC-1008 γ 4 heavy chain (134-215')-disulfide with human monoclonal GC-1008 κ light chain, dimer (226-226":229-229")-bisdisulfide
MOLECULAR FORMULA	$C_{6392}H_{9926}N_{1698}O_{2026}S_{44}$
MOLECULAR WEIGHT	144.4 kDa (peptide)
TRADEMARK	None as yet
MANUFACTURER	Genzyme Corp.
CODE DESIGNATION	GC1008
<u>CAS</u> REGISTRY NUMBER	948564-73-6