

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	CIXUTUMUMAB
PRONUNCIATION	siks" ue tue' mue mab
THERAPEUTIC CLAIM	Treatment of solid tumors

CHEMICAL NAMES

1. Immunoglobulin G1, anti-(human insulin-like growth factor I receptor) (human monoclonal IMC-A12  $\gamma$ -chain), disulfide with human monoclonal IMC-A12  $\lambda$ -chain, dimer
2. Immunoglobulin G1, anti-(human insulin-like growth factor 1 receptor (EC 2.7.10.1 or CD221 antigen)); human monoclonal IMC-A12  $\gamma$ 1 heavy chain (233-213')-disulfide with human monoclonal IMC-A12  $\lambda$  light chain (211'T>A), (239-239":242-242")-bisdisulfide dimer

MOLECULAR FORMULA	$C_{6500}H_{10052}N_{1724}O_{2036}S_{44}$
MOLECULAR WEIGHT	146.3 kDa
TRADEMARK	None as yet
MANUFACTURER	ImClone Systems Inc.
CODE DESIGNATION	IMC-A12
<u>CAS</u> REGISTRY NUMBER	947687-12-9