

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN	ETARACIZUMAB
PRONUNCIATION	e tar" a siz' oo mab
THERAPEUTIC CLAIM	Treatment of metastatic melanoma, prostate cancer

CHEMICAL NAMES

1. Immunoglobulin G1 (synthetic mouse NSO cell heavy chain variable region fragment), complex with immunoglobulin G1 (synthetic mouse NSO cell light chain variable region fragment)
2. Immunoglobulin G1, anti-[human alphaVbeta3 (CD51/CD61, CD51/GPIIIa, CD51/platelet membrane glycoprotein IIIa, vitronectin receptor)] humanized monoclonal antibody MEDI-522 (hLM609); gamma1 heavy chain [humanized VH (*Homo sapiens* FR/*Mus musculus* CDR from clone LM609)-*Homo sapiens*IGHG1*03] (220-214')-disulfide with kappa light chain [humanized V-KAPPA (*Homo sapiens* FR/*Mus musculus* CDR from clone LM609)-*Homo sapiens*IGKC*01]; (226-226":229-229")-bisdisulfide dimer
3. A fully humanized, recombinant IgG kappa monoclonal antibody

MOLECULAR FORMULA	$C_{6392}H_{9908}N_{1732}O_{1996}S_{42}$
MOLECULAR WEIGHT	144.3 kDa
TRADEMARK	Abegrin™
MANUFACTURER	MedImmune
CODE DESIGNATION	MEDI-522
<u>CAS</u> REGISTRY NUMBER	892553-42-3