STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (MN-229)	TAGMOKITUG
PRONUNCIATION	tag moe' ki tug
THERAPEUTIC CLAIM	Antineoplastic

CHEMICAL NAMES

Immunoglobulin G1, anti-(human CC chemokine receptor CCR8) (human monoclonal CHS114 γ1-chain), disulfide with human monoclonal CHS114 λ-chain, dimer (SciFinder)

STRUCTURAL FORMULA

Heavy chain X, X''

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QVQLVQSGAE  VKKPGASVKV   SCKASGYTFT   SYYMHWVRQA   PGQGLEWMGI     50
INPSGGSTSY  AQKFQGRVTM   TRDTSTSTVY   MELSSLRSED   TAVYYCARAV    100
RNRFRFDYWG  QGTLVTVSSA   STKGPSVFPL   APSSKSTSGG   TAALGCLVKD    150
YFPEPVTVSW  NSGALTSGVH   TFPAVLQSSG   LYSLSSVVTV   PSSSLGTQTY    200
ICNVNHKPSN  TKVDKKVEPK   SCDKTHTCPP   CPAPELLGGP   SVFLFPPKPK    250
DTLMISRTPE  VTCVVVDVSH   EDPEVKFNWY   VDGVEVHNAK   TKPREEQYNS    300
TYRVVSVLTV  LHQDWLNGKE   YKCKVSNKAL   PAPIEKTISK   AKGQPREPQV    350
YTLPPSRDEL  TKNQVSLTCL   VKGFYPSDIA   VEWESNGQPE   NNYKTTPPVL    400
DSDGSFFLYS  KLTVDKSRWQ   QGNVFSCSVM   HEALHNHYTQ   KSLSLSPGK     450
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Light chain X', X'''

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QSALTQPASV  SGSPGQSITI   SCTGTSSDVG   SYNLVSWYQQ   HPGKAPKLMI     50
YEVSKRPSGV  SNRFSGSKSG   NTASLTISGL   QAEDEADYYC   SSYAGSSTFV    100
VFGGGTKLTV  LGQPKAAPSV   TLFPPSSEEL   QANKATLVCL   ISDFYPGAVT    150
VAWKADSSPV  KAGVETTTPS   KQSNNKYAAS   SYLSLTPEQW   KSHRSYSCQV    200
THEGSTVEKT  VAPTECS                                             250
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Disulfide bridges location

Intra-H 22-96, 146-202, 263-323, 369-427
22"-96" 146"-202" 263"-323" 369"-427"
Intra-L 22'-90' 139'-198'
22'"-90'" 139'"-198'"
Inter-H-L 222-216' 222"-216'"
Inter-H-H 228-228" 231-231"

N-glycolysation site
299, 299"
N-terminal glutaminyl cyclization

MOLECULAR FORMULA	$C_{6382}H_{9924}N_{1702}O_{2005}S_{46}$
MOLECULAR WEIGHT	144 kDa

TRADEMARK	None as of yet
SPONSOR	Coherus Biosciences
CODE DESIGNATIONS	SRF-114, CHS-114
CAS REGISTRY NUMBER	3024486-14-1
UNII	8Y4B2EP8YW
WHO NUMBER	13772

gbk