

STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (EF-112) VALZIFLOCEPT

PRONUNCIATION val zif' loe sept

THERAPEUTIC CLAIM Treatment of systemic lupus erythematosus (SLE)

CHEMICAL NAMES

1. FcγRIIb receptor (human soluble extracellular fragment)
2. Human immunoglobulin gamma Fc region receptor II-b (FcγRII-b), extracellular N-terminal fragment, produced in *Escherichia coli*

STRUCTURAL FORMULA

Sequence

APPKAVLKLE	PQWINVLQED	SVTLTCRGTH	SPESDSIQWF	HNGNLIPTHT	50
QPSYRFKANN	NDSGEYTCQT	GQTSLSDPVH	LTVLSEWLVL	QTPHLEFQEG	100
ETIVLRCHSW	KDKPLVKVTF	FQNGKSKKFS	RSDPNFSIPQ	ANHSHSGDYH	150
CTGNIGYTLY	SSKPVTITVQ	APSSSP			176

Disulfide bridges

26-68 107-151

Glycosylation

None

MOLECULAR FORMULA $C_{876}H_{1337}N_{241}O_{270}S_4$

MOLECULAR WEIGHT 19.6 kDa

TRADEMARK None as yet

SPONSOR Baxalta US, Inc.

CODE DESIGNATIONS SM101, SHP652

CAS REGISTRY NUMBER 1804910-11-9

UNII EA2075XV4Y

WHO NUMBER 10457

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