

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (GH-158) INBAKICEPT  
PRONUNCIATION in bak' i sept  
THERAPEUTIC CLAIM Antineoplastic

## CHEMICAL NAMES

1. Interleukin 15 receptor  $\alpha$  chain (human sushi domain-containing fragment) fusion protein with immunoglobulin G1 (human Fc fragment), dimer
2. [*Homo sapiens* Interleukin-15 receptor subunit alpha (IL-15R-alpha, CD215 antigen)-(1-65)-peptide (Sushi domain) (1-65) fusion protein with *Homo sapiens* Immunoglobulin heavy constant gamma 1\*01-(99-330)-fragment (hinge-CH2-CH3 domain) (66-297)], dimer (76-76': 79-79')-bisdisulfide, produced in CHO.

## STRUCTURAL FORMULA

### Monomer sequence

I T C P P P M S V E	H A D I W V K S Y S	L Y S R E R Y I C N	S G F K R K A G T S	S L T E C V L N K A	50
T N V A H W T T P S	L K C I R E P K S C	D K T H T C P P C P	A P E L L G G P S V	F L F P P K P K D T	100
L M I S R T P E V T	C V V V D V S H E D	P E V K F N W Y V D	G V E V H N A K T K	P R E E Q Y N S T Y	150
R V V S V L T V L H	Q D W L N G K E Y K	C K V S N K A L P A	P I E K T I S K A K	G Q P R E P Q V Y T	200
L P P S R D E L T K	N Q V S L T C L V K	G F Y P S D I A V E	W E S N G Q P E N N	Y K T T P P V L D S	250
D G S F F L Y S K L	T V D K S R W Q Q G	N V F S C S V M H E	A L H N H Y T Q K S	L S L S P G K	297

### Disulfide bridges location

3-45 3'-45' 29-63 29'-63' 76-76' 79-79' 111-171 111'-171' 217-275 217'-275'

### Glycosylation sites (N) and (T)

Thr-2 Thr-2' Asn-147 Asn-147'

MOLECULAR FORMULA C<sub>2980</sub>H<sub>4624</sub>N<sub>800</sub>O<sub>894</sub>S<sub>28</sub> (non-glycosylated)  
MOLECULAR WEIGHT 66.86 kDa (non-glycosylated)  
TRADEMARK None as yet  
SPONSOR Altor BioScience LLC, a wholly-owned subsidiary of ImmunityBio, Inc.  
CODE DESIGNATIONS N-803, ALT-803  
CAS REGISTRY NUMBER 2135939-52-3  
UNII QN4LI58PJ5  
WHO NUMBER 11029

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