

# STATEMENT ON A NONPROPRIETARY NAME ADOPTED BY THE USAN COUNCIL

USAN (HI-133) TANFANERCEPT  
PRONUNCIATION tan fan' er sept  
THERAPEUTIC CLAIM Treatment of dry eye

## CHEMICAL NAMES

1. 41-211-Tumor necrosis factor receptor 1 (human recombinant HL036337)
2. L-methionyl-[L<sup>28</sup>>V,S<sup>52</sup>>M,H<sup>65</sup>>F,R<sup>67</sup>>P,H<sup>68</sup>>G,K<sup>121</sup>>N] tumor necrosis factor (TNF) binding protein variant 1 (TBP-1) with C-terminal extension by further 10 residues of the pro-protein, human, unglycosylated, produced in *Escherichia coli*

## STRUCTURAL FORMULA

### Sequence

M					0
DSVCPQGKYI	HPQNNICCT	KCHKGTYYVN	DCPGPGQDTD	CRECESGSFT	50
AMENFLPGCL	SCSKCRKEMG	QVEISSCTVD	RDTVCGCRKN	QYRHYWSEN	100
FQCFNCSLCL	NGTVHLSCQE	NQNTVCTCHA	GFFLRENECV	SCSNCKKSLE	150
CTKLCLPQIE	NVKGTEDSGT	T			171

### Disulfide bridges location

5-19	20-33	23-42	45-60	63-78	66-86
88-104	107-119	110-127	129-140	143-156	146-152

MOLECULAR FORMULA C<sub>794</sub>H<sub>1219</sub>N<sub>233</sub>O<sub>266</sub>S<sub>27</sub>  
MOLECULAR WEIGHT 19.15 kDa  
TRADEMARK None as yet  
SPONSOR HanAll Biopharma  
CODE DESIGNATIONS HL036337  
CAS REGISTRY NUMBER 2119738-70-2  
UNII Z39Q6AB0ZR  
WHO NUMBER 10923

SCS