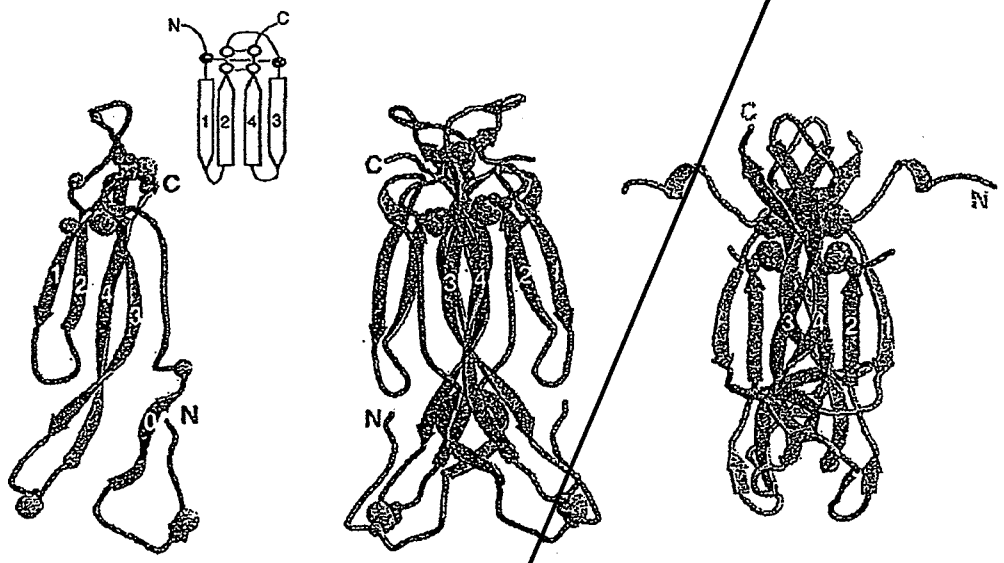


A B C

FIGURE 15

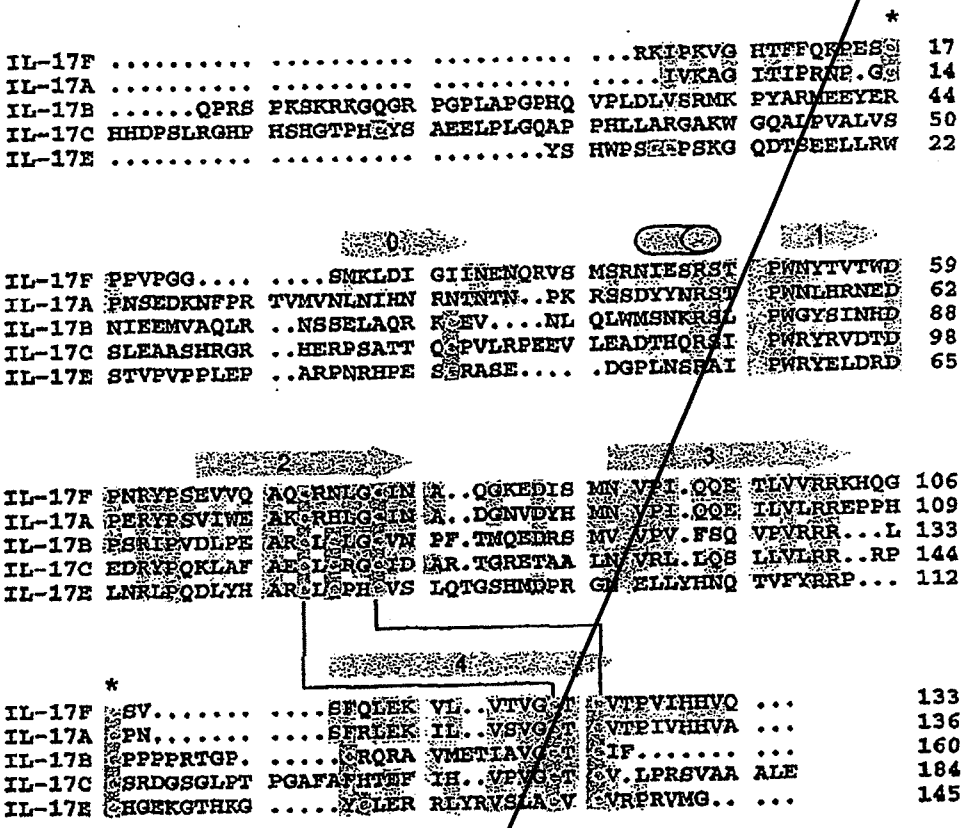


FIGURE 16

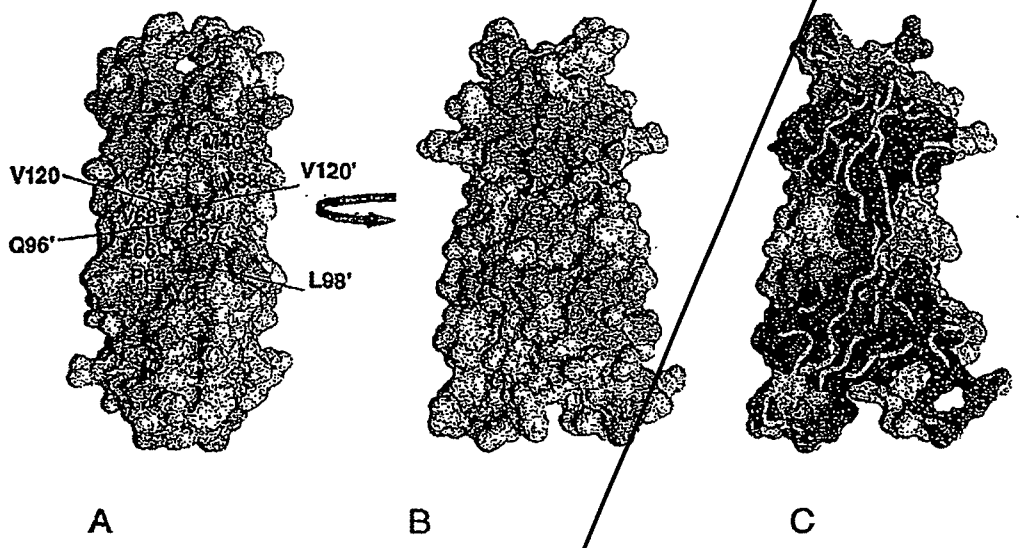


FIGURE 17

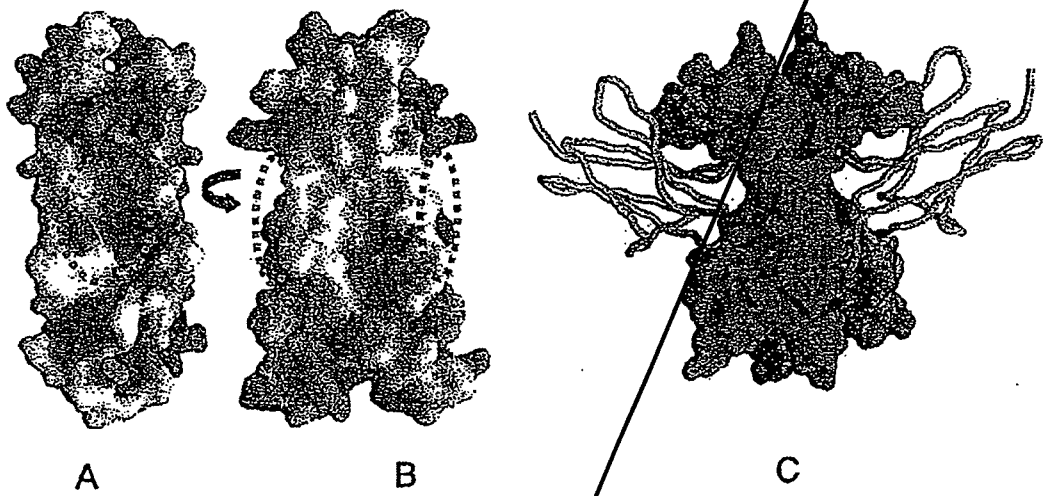


FIGURE 18

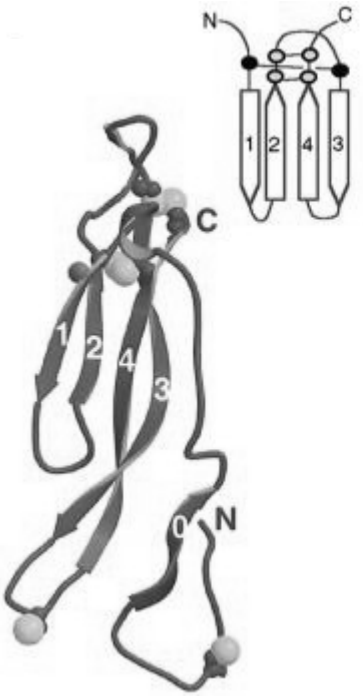


FIG. 15A



FIG. 15B

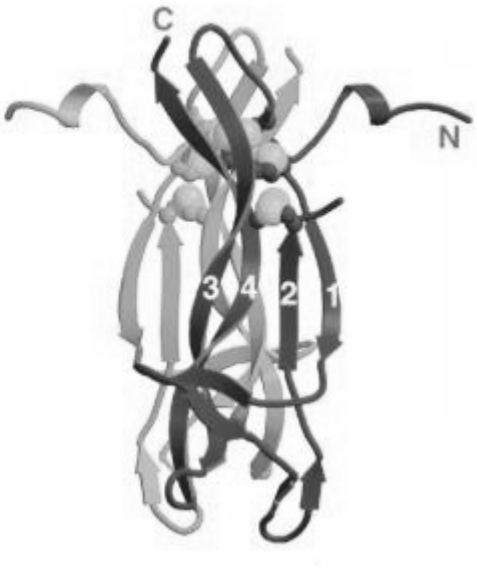


FIG. 15C

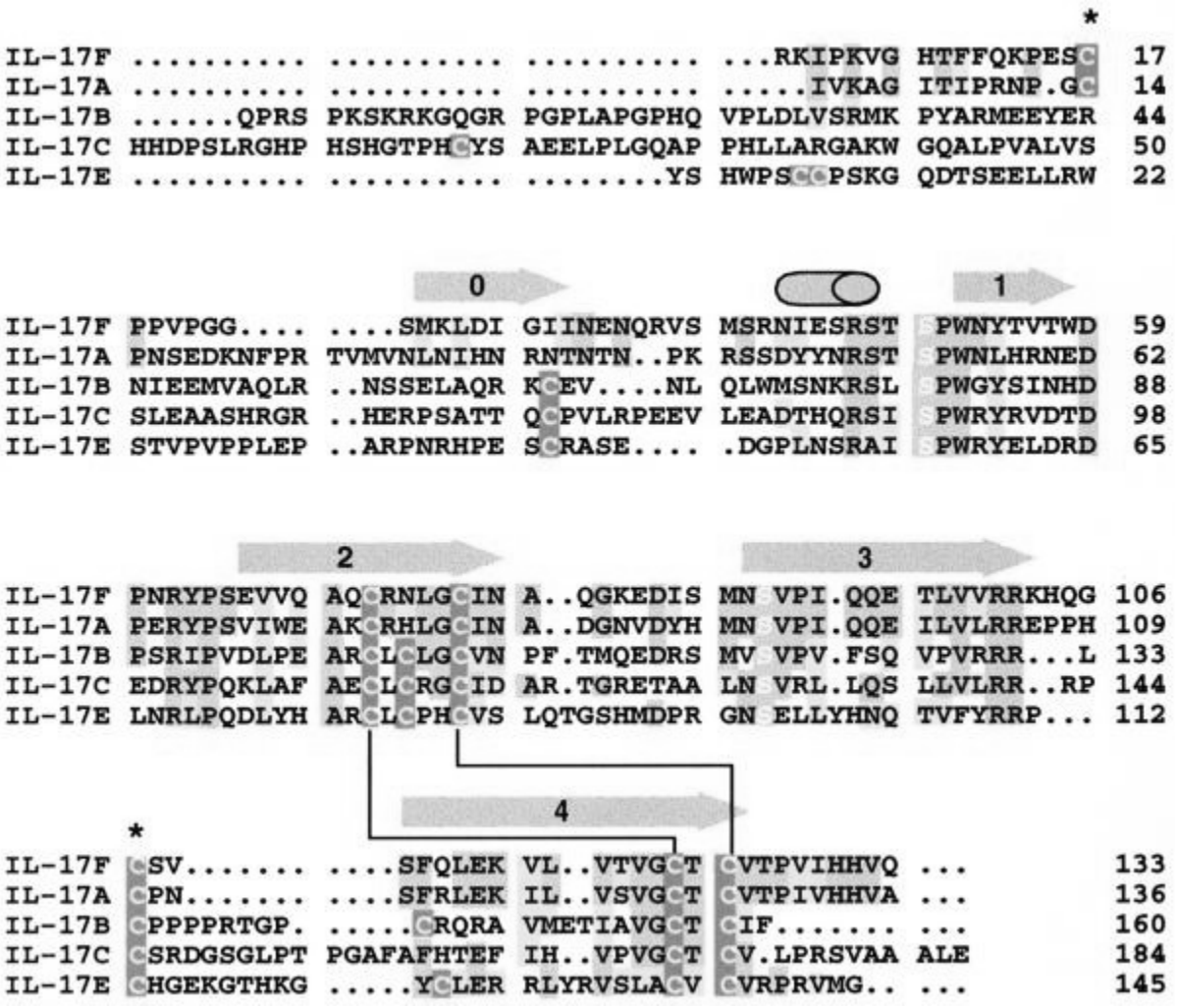

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IL-17A ....IVKAG ITIPRNP.G 14
IL-17B ......QPRS PKSKRKGQGR PGPLAPGPHQ VPLDLVSRMK PYARMEEYER 44
IL-17C HHDPSLRGHP HSHGTPHCYS AEELPLGQAP PHLLARGAKW GQALPVALVS 50
IL-17E ....YS HWPSCCPSKG QDTSEELLRW 22
0
1
IL-17F PPVPGG.... ....SMKLDI GIINENQRVS MSRNIESRST PWNYTVTWD 59
IL-17A PNSEDKNFPR TVMVNLNIHN RNTNTN..PK RSSDYYNRST PWNLHRNED 62
IL-17B NIEEMVAQLR ..NSSELAQR KCEV....NL QLWMSNKRSL PWGYSINHD 88
IL-17C SLEAASHRGR ..HERPSATT QCPVLRPEEV LEADTHQRSI PWRYRVDTD 98
IL-17E STVPVPPLEP ..ARPNRHPE SCRASE.... .DGPLNSRAI PWRYELDRD 65
2
3
IL-17F PNRYPSEVVQ AQCRNLGCIN A..QGKEDIS MN VPI.QQE TLVVRRKHQG 106
IL-17A PERYPSVIWE AKCRHLGCIN A..DGNVDYH MN VPI.QQE ILVLRREPPH 109
IL-17B PSRIPVDLPE ARCLCLGCVN PF.TMQEDRS MV VPV.FSQ VPVRRR...L 133
IL-17C EDRYPQKLAF AECLCRGCID AR.TGRETAA LN VRL.LQS LLVLRR..RP 144
IL-17E LNRLPQDLYH ARCLCPHCVS LQTGSHMDPR GN ELLYHNQ TVFYRRP... 112
4
*
IL-17F CSV..... ....SFQLEK VL..VTVGCT CVTPVIHHVQ ... 133
IL-17A CPN..... ....SFRLEK IL..VSVGCT CVTPIVHHVA ... 136
IL-17B CPPPPRTGP. .....CRQRA VMETIAVGCT CIF..... ... 160
IL-17C CSRDGSGLPT PGAFAFHTEF IH..VPVGCT CV.LPRSVAA ALE 184
IL-17E CHGEKGTHKG .....YCLER RLYRVSLACV CVRPRVMG.. ... 145

FIG. 16

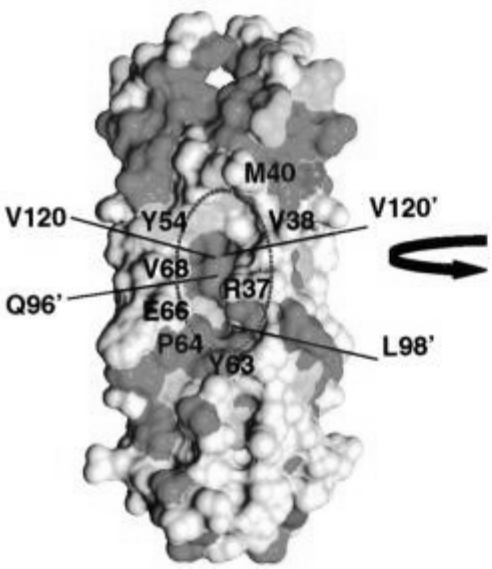


FIG. 17A

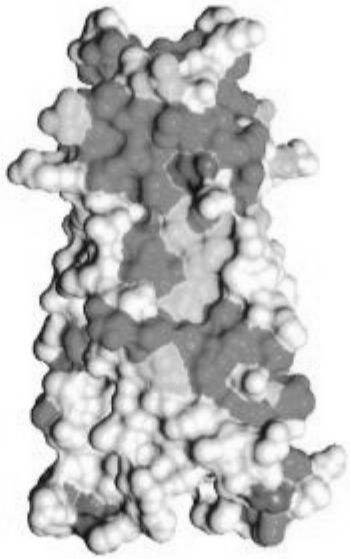


FIG. 17B



FIG. 17C

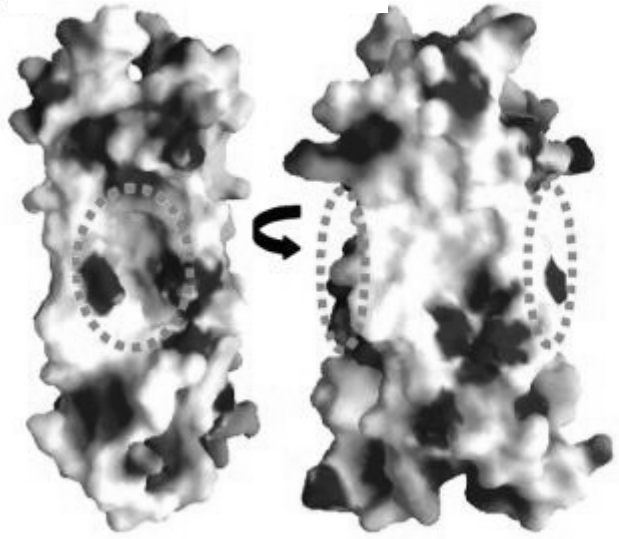


FIG. 18A

FIG. 18B

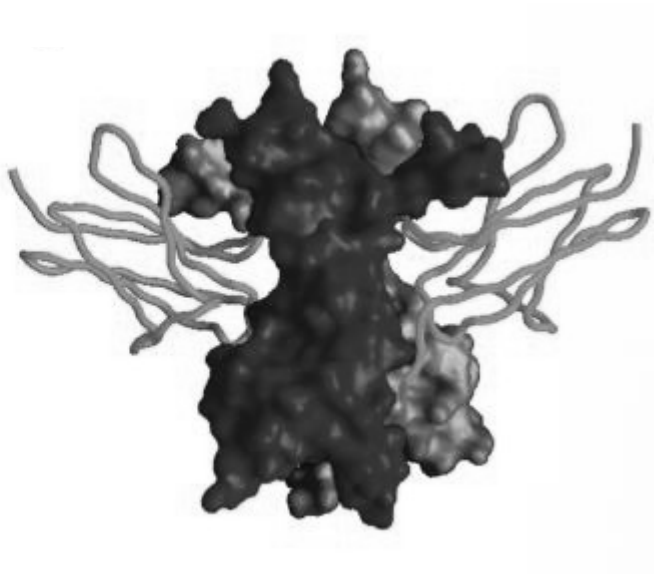


FIG. 18C