

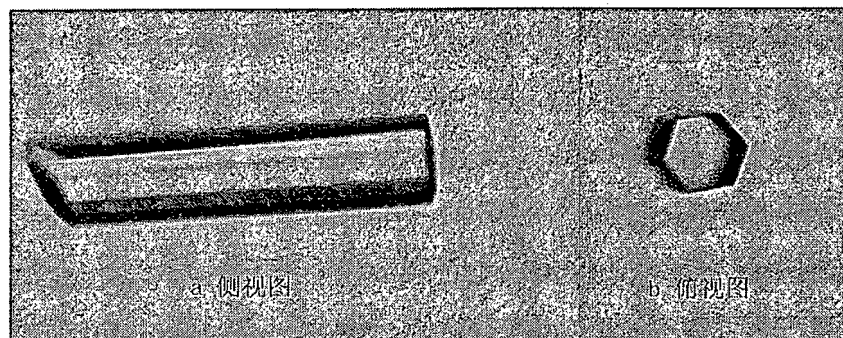


图 1

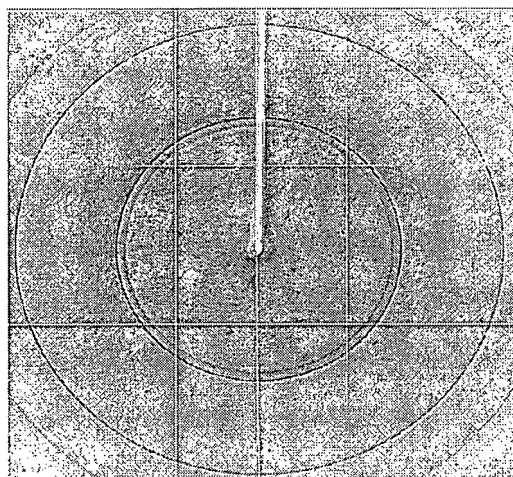


图 2

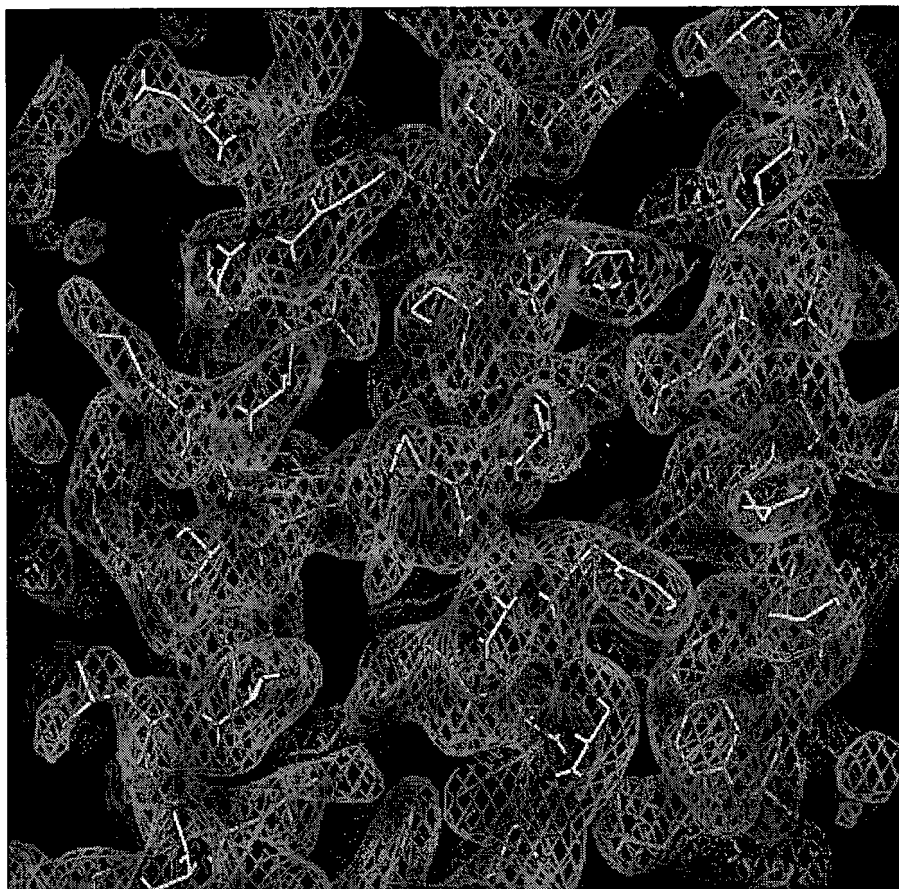


图 3

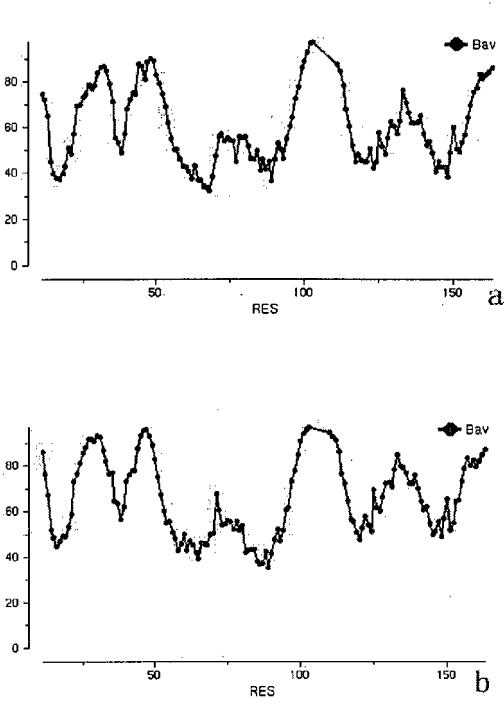


图 4

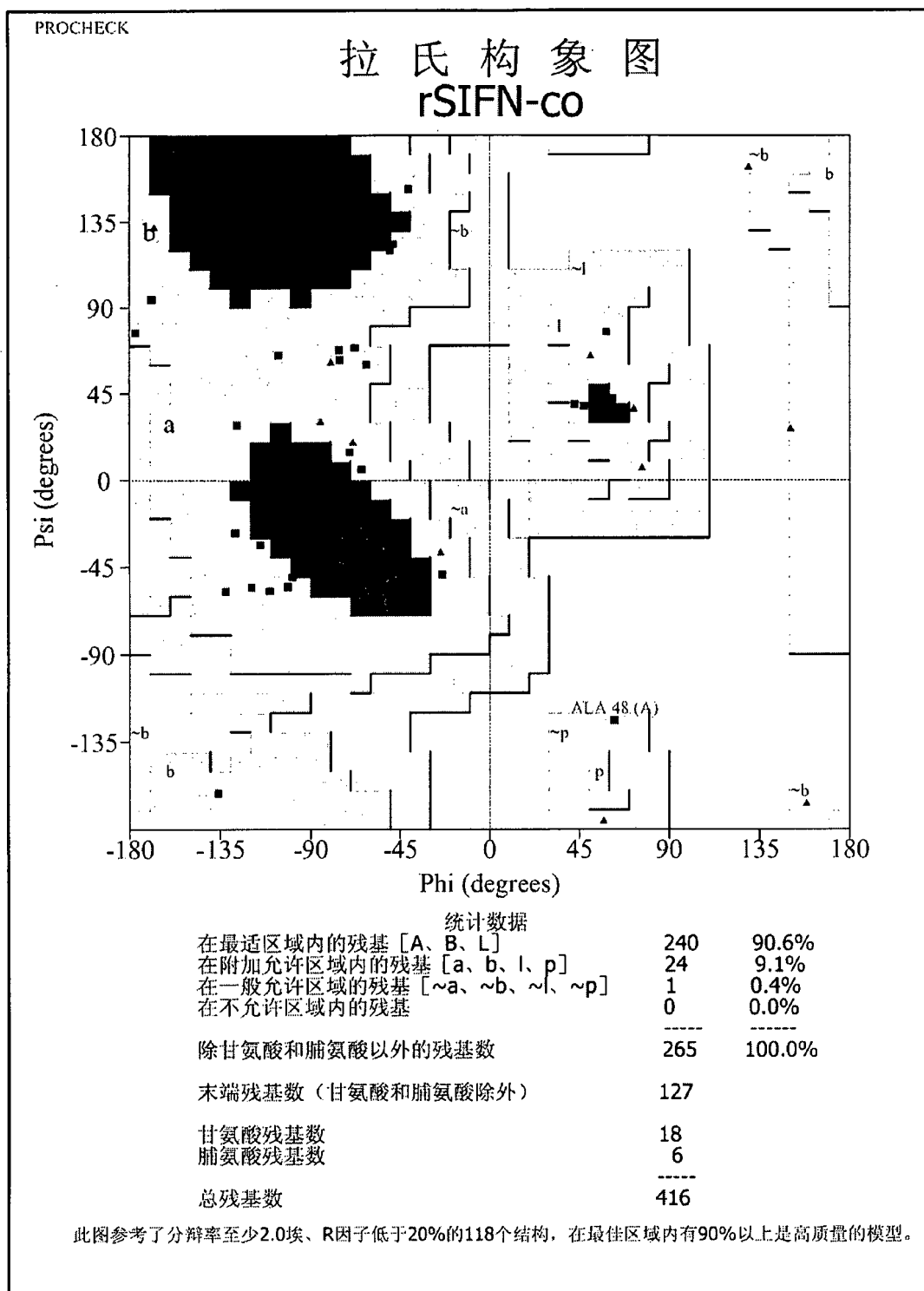


图 5

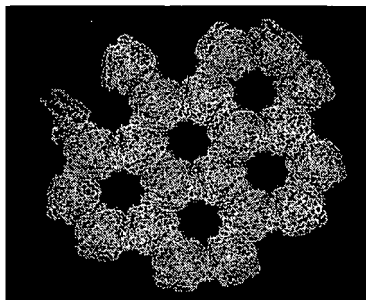


图 6

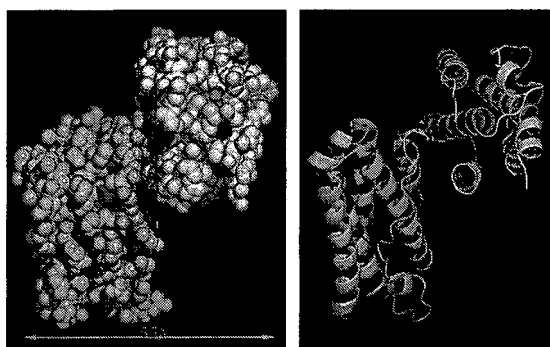


图 7

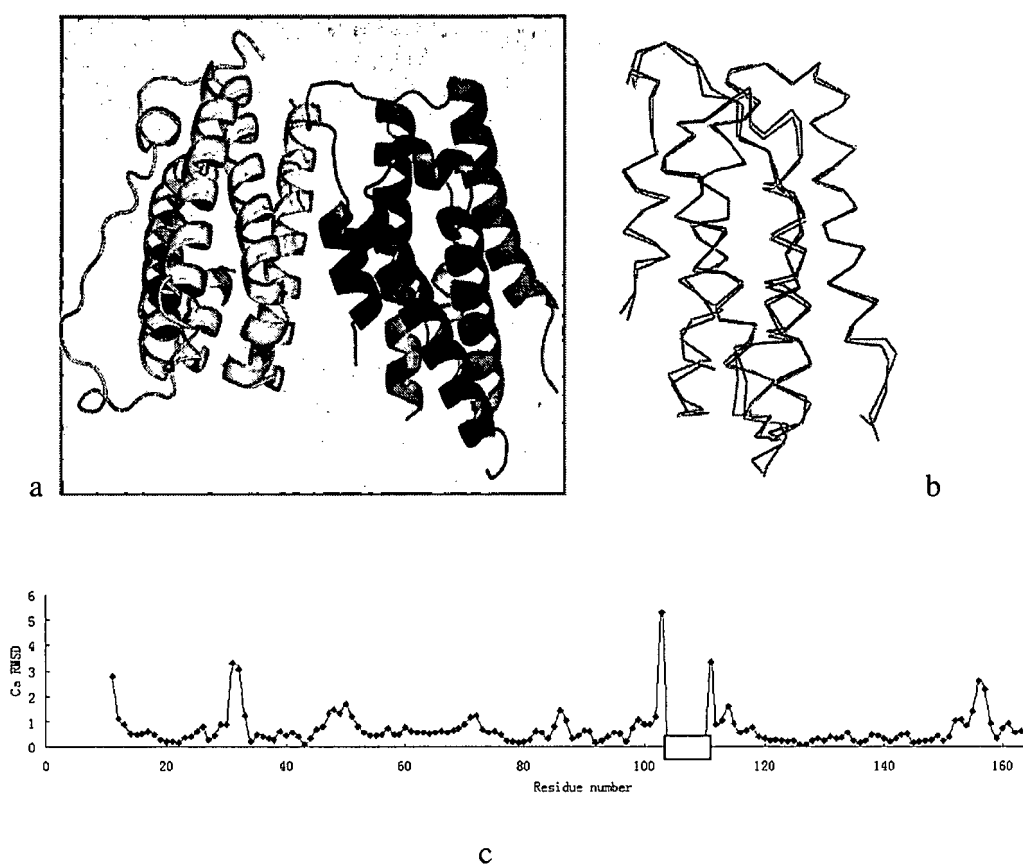


图8

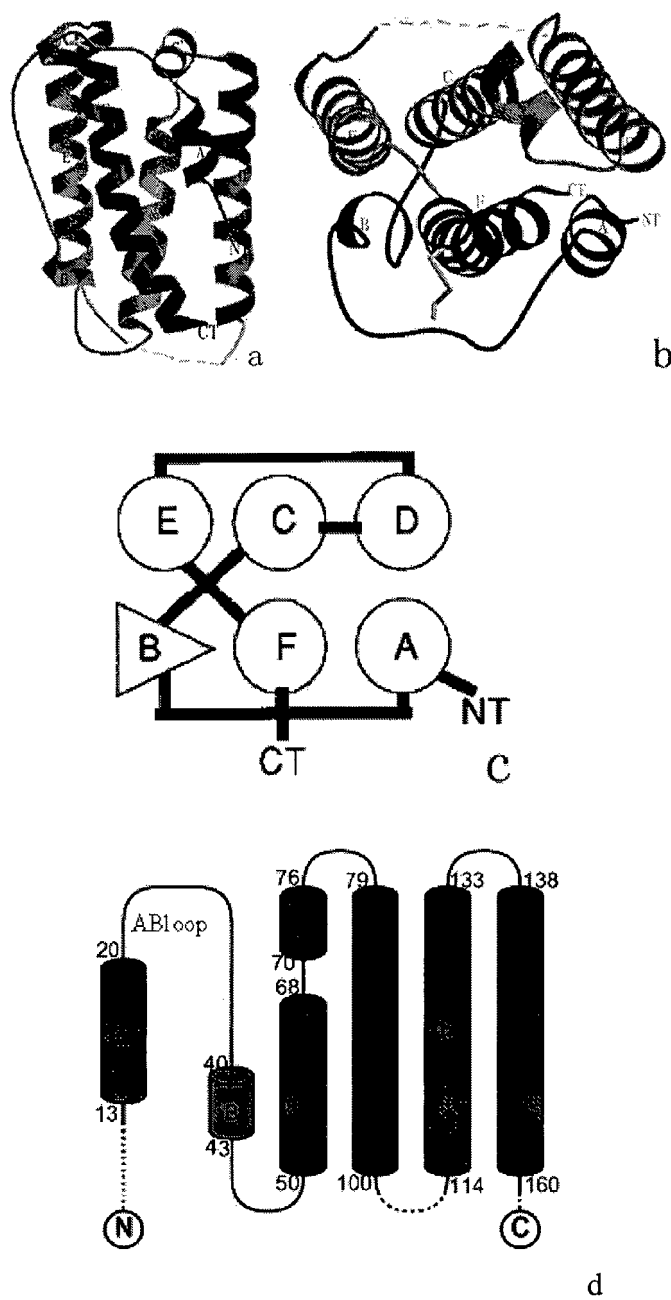


图 9



图 10

	1	10	20	30	40	50	60	
rSIFN-co	...	CDLPQTHSLGNRRPALI	LLAQMRRI	SPFSC	LKDRH	DFGFPQEE	FDGNQFQKAC	ATSVLHMI
IFN-a2b	...	CDLPQTHSLGSRRTLM	LLAQMRRI	SLFSC	LKDRH	DFGFPQEE	FDGNQFQKAE	TIPVLHMI
IFN-a2a	...	CDLPQTHSLGSRRTLM	LLAQMRRI	SLFSC	LKDRH	DFGFPQEE	FDGNQFQKAE	TIPVLHMI
IFN-tau	...	CYLSRKLMMLDAREN	LLDRMNRL	SPHSC	LQDRK	DFGLPQEM	VEGDQLQK	QAFVLYEML
hIFN-beta	MSYNLL	LGFLQESSNFCC	CKLLWOLN	GRLEY	CLKDRM	NFDIPBEI	KQLQCFQKED	AALTIYEM
mIFN-beta	INYKQL	QLQERTNIRKC	QELLEQLN	GKIN	...	LTYRAD	FKIPMENT	...
	70	80	90	100	110	120	130	
rSIFN-co	ESTKDSS	AAWDESLLE	EKFYTELY	QQLNDLE	ACVIOGV	GVETET	PLMNVD	
IFN-a2b	ESTKDSS	AAWDETLDD	KFYTELY	QQLNDLE	ACVIOGV	GVETET	PLMNED	
IFN-a2a	ESTKDSS	AAWDETLDD	KFYTELY	QQLNDLE	ACVIOGV	GVETET	PLMNED	
IFN-tau	FTYTES	SSAAMD	TTLLEQL	CTGLQ	QLDHL	DTCRG	QVMGE	
hIFN-beta	FRQDSS	STGWN	ETIVEN	LLANVY	RIQH	HLKTV	LEEKLE	
mIFN-beta	GRNNFS	STGWN	ETIVVR	LLDELH	QQT	VFLK	TVLEEK	
	140	150	160					
rSIFN-co	PCAW	EVVRAE	IMRSF	SLSTNL	GERLR	RRKE		
IFN-a2b	PCAW	EVVRAE	IMRSF	SLSTNL	QESLR	SKE		
IFN-a2a	PCAW	EVVRAE	IMRSF	SLSTNL	QESLR	SKE		
IFN-tau	DCAW	EIVR	EMMR	ALT	VSTT	LQKRL	TKMGGDLNSP	
hIFN-beta	HCAW	TIVR	VEILE	NFYF	INRL	TGYLR	N.....	
mIFN-beta	SYAW	MVVR	AEIFR	NFLI	RLR	LRNF	QN.....	

图 11

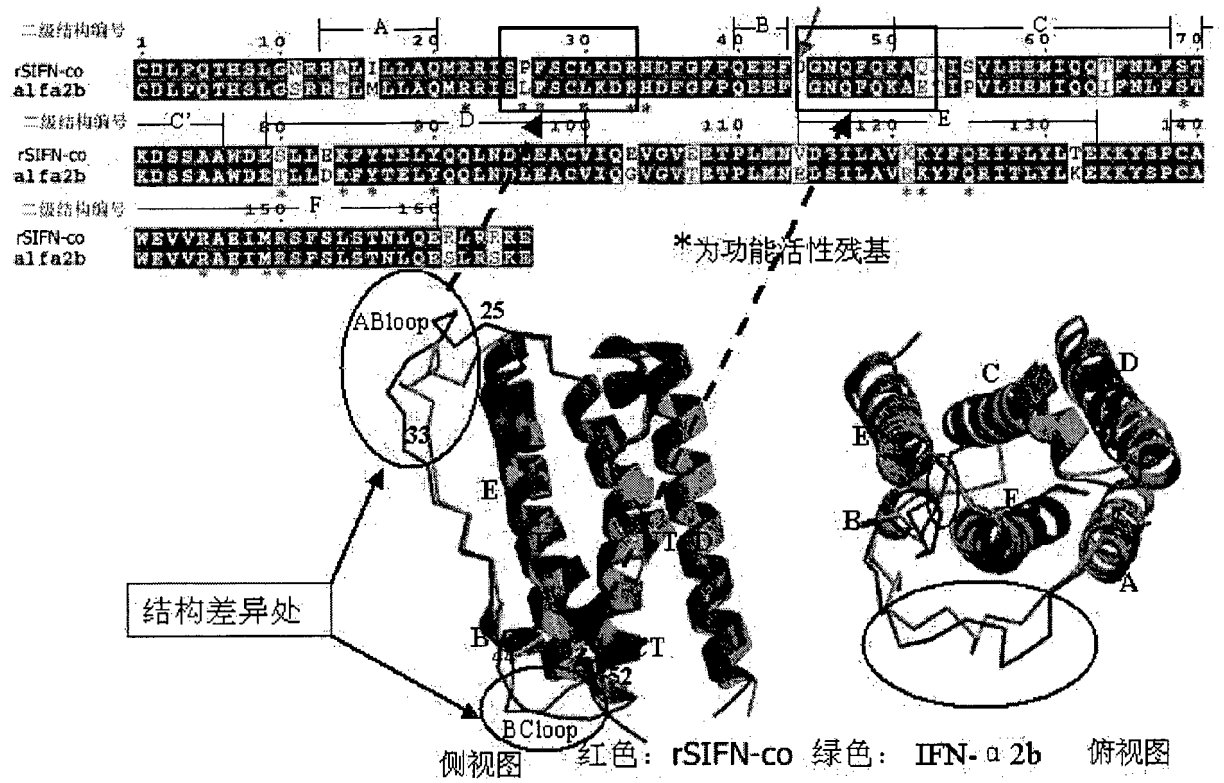


图 12

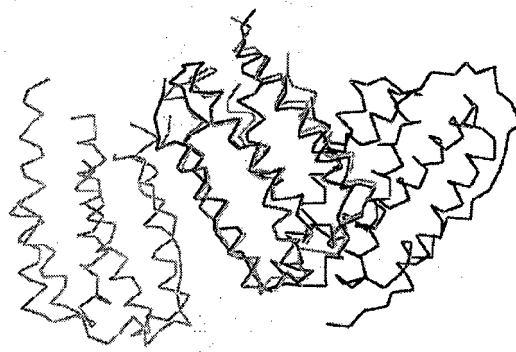


图 13

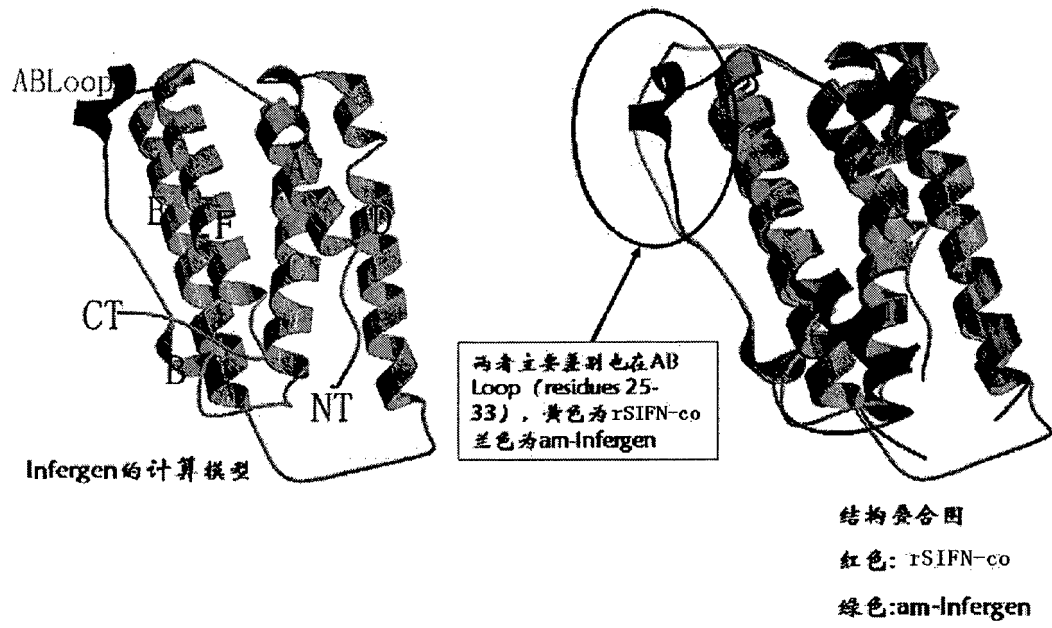


图 14

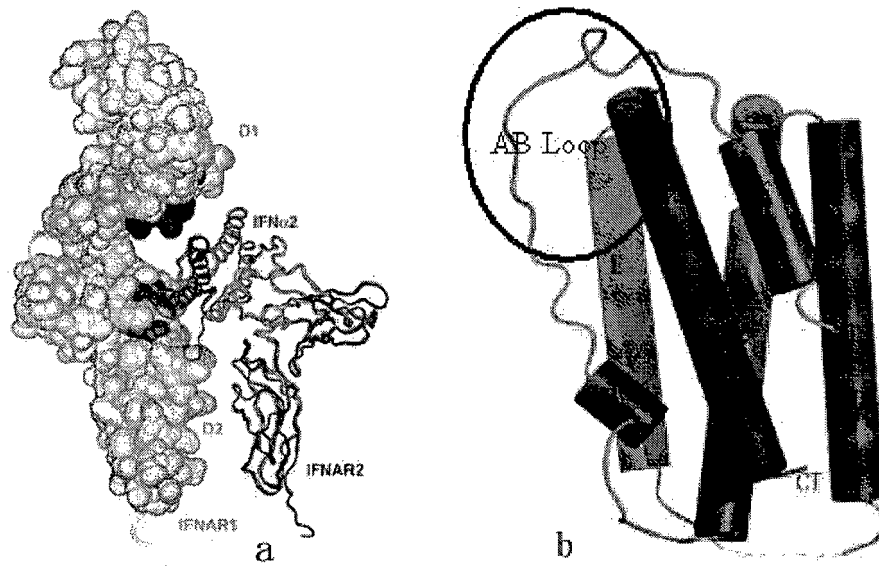


图 15

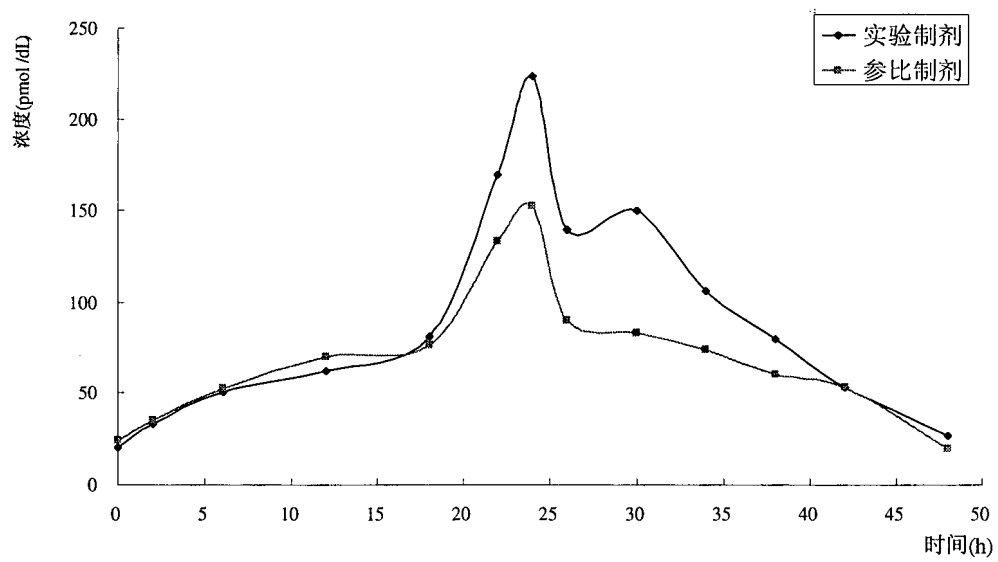


图 16