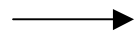
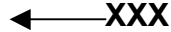


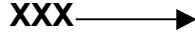
5'HuV_HA



3'HuV_H-Link



5'HuV_λ



3'Hu_λ



V_H



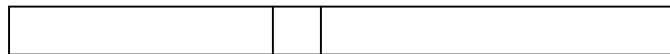
V

D

J

C

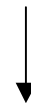
λ



V

J

C



PCR from
PBL cDNA



V_H

XXX

XXX

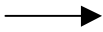


λ

Mix amplified
heavy and light
chain genes



5'HuV_HB



3'Hu_λ



V_H

XXX

XXX

λ

Anneal and combine
heavy and light
chain genes by PCR with
flanking primers.



*Nhe*I

*Hind*III



XXX

V_H/λ