>D1R

RDFSVRIL**TACFLSLLILSTLLGNTLVCAAVIRF**RHLRSKV**TNFFVISLAVSDLLVAVLVMPWKAVAEIA**GFWPFGS**FCNIWVAFDIMCSTASILNLCVISVDRYWAI**SSPFRYERKMTP**KAAFILISVAWTLSVLISFIPVQLSWH**KAKPTSPSDGNATSLAETIDNCDSS**LSRTYAISSSVISFYIPVAIMIVTYTRIYRIAQ**KQIRRIAALERAAAASQPESSFKMSFKR**ETKVLKTLSVIMGVFVCCWLPFFILNCI**LPFCGSGETQPFCIDSN**TFDVFVWFGWANSSLNPIIYAFNADFRKAFSTLLGC**

>3SN6

EVWVVG**MGIVMSLIVLAIVFGNVLVITAIAKF**ERLQTV**TNYFITSLACADLVMGLAVVPFGAAHILT**KTWTFGN**FWCEFWTSIDVLCVTASIETLCVIAVDRYFAI**TSPFKYQSLLTK**NKARVIILMVWIVSGLTSFLPIQMHWYR**QEAINCYAEETCCDFFTNQAYAIASSIVSFYVPLVIMVFVYSRVFQEAKRQLQKIDKSEGRCLK**EHKALKTLGIIMGTFTLCWLPFFIVNIV**HVIQDNLIRKE**VYILLNWIGYVNSGFNPLIYCRSPDFRIAFQELLC**

**TM1**(ICL1)**TM2**(ECL1)**TM3**(ICL2)**TM4**(ECL2)**TM5**(ICL3)**TM6**(ECL3)**TM7HX8**