



**C**

5-HT3A -----MLLWVQALLALLPTLLAQGEARRSRNTTRPALLRLSDYLL  
 5-HT3B -----MLSSVMAPLWACIL--VAA GILATDTHHPQDSALYHLSKQLL  
 5-HT3C -----MEGGWPARQSALLCLTVSLLLQGRGDAFTINCSGFDQHGVDPAVF  
 5-HT3E **MLAFILSRATPRPALG**PLSYREHRVALLHLTHSMSTTGRGVTFTINCSGFGQHGADPTAL  
 5-HT3Ea -----MEGSWFHRKRFSFYLLLLGFLLQGRGVTFTINCSGFGQHGADPTAL

Figure 2