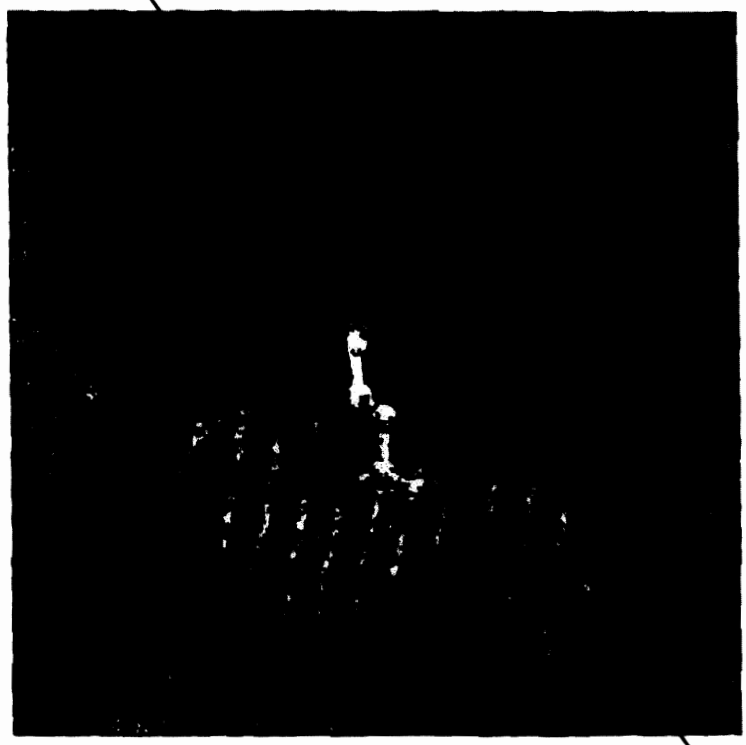


FIG.7

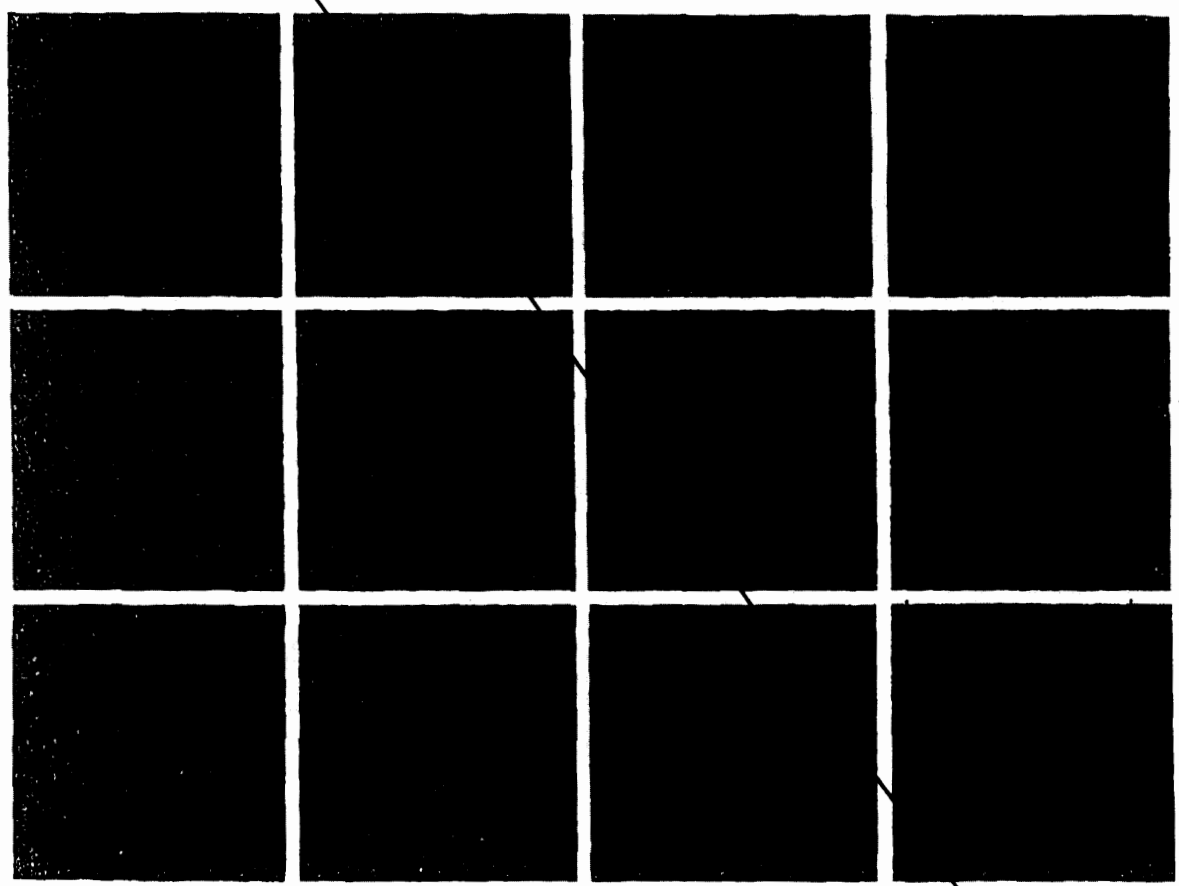


FIG.10

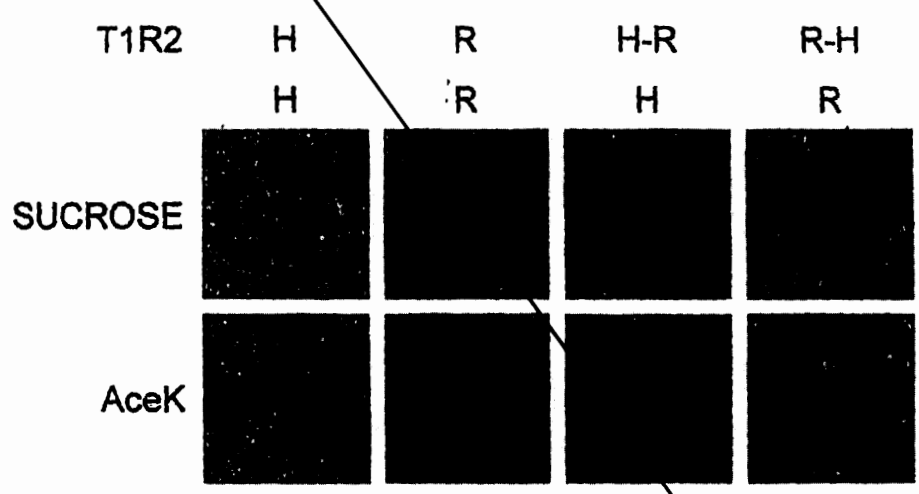


FIG.24A

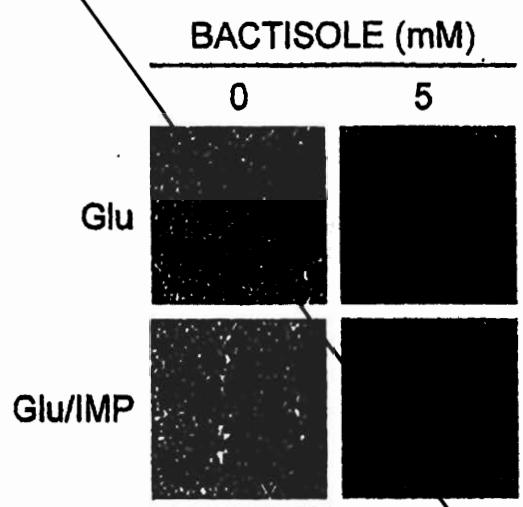


FIG.25A

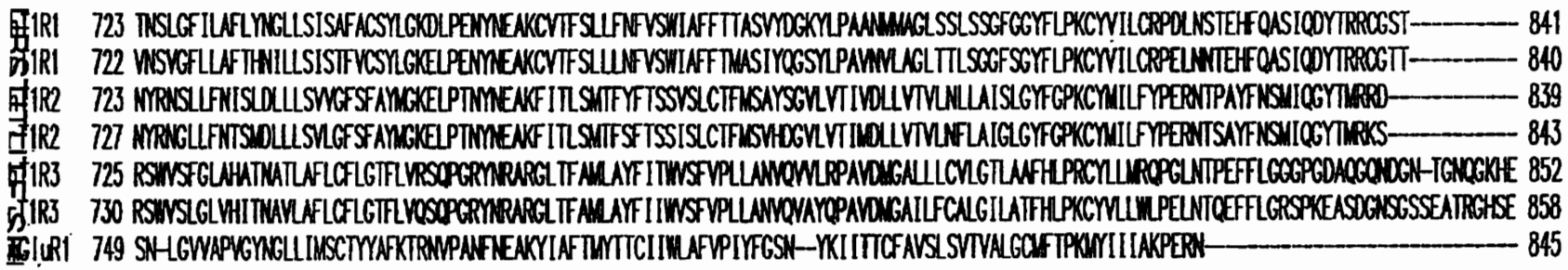

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1R1 722 VNSVGFLLAFTHNILLSISTFVCSYLGKELPENYNEAKCVTFSLLLNFVSWIAFFTMASIYQGSYLPAVNVLAGLTTLSGGFSGYFLPKCYVILCRPELNNTEHFQASIQDYTRRCGTT 840
1R2 723 NYRNSLLFNISLDLLLSVVGFSFAYMGKELPTNYNEAKFITLSMTFYFTSSVSLCTFMSAYSGVLVTIVDLLVTVLNLLAISLGYFGPKCYMILFYPERNTPAYFNSMIQGYTMRRD 839
1R2 727 NYRNGLLFNTSMDLLLSVLGFSFAYMGKELPTNYNEAKFITLSMTFSFTSSISLCTFMSVHDGVLVTIMDLLVTVLNFLAIGLGYFGPKCYMILFYPERNTSAYFNSMIQGYTMRKS 843
1R3 725 RSWVSFGLAHATNATLAFLCFLGTFLVRSQPGRYNRARGLTFAMLAYFITWVSFVPLLANVQVVLRPAVDMGALLLCVLGTLAAFHLPRCYLLMRQPGLNTPEFFLGGGPGDAQGQNDGN-TGNQGKHE 852
1R3 730 RSWVSLGLVHITNAVLAFLCFLGTFLVQSQPGRYNRARGLTFAMLAYFIIWVSFVPLLANVQVAYQPAVDMGAILFCALGILATFHLPKCYVLLWLPELNTQEFFLGRSPKEASDGNSGSSEATRGHSE 858
1uR1 749 SN-LGVVAPVGYNGLLIMSCTYYAFKTRNVPANFNEAKYIAFTMYTTCIIWLAFVPIYFGSN--YKIITTCFAVSLSVTVALGCMFTPKMYIIIAKPERN---------- 845

FIG.3C

1C

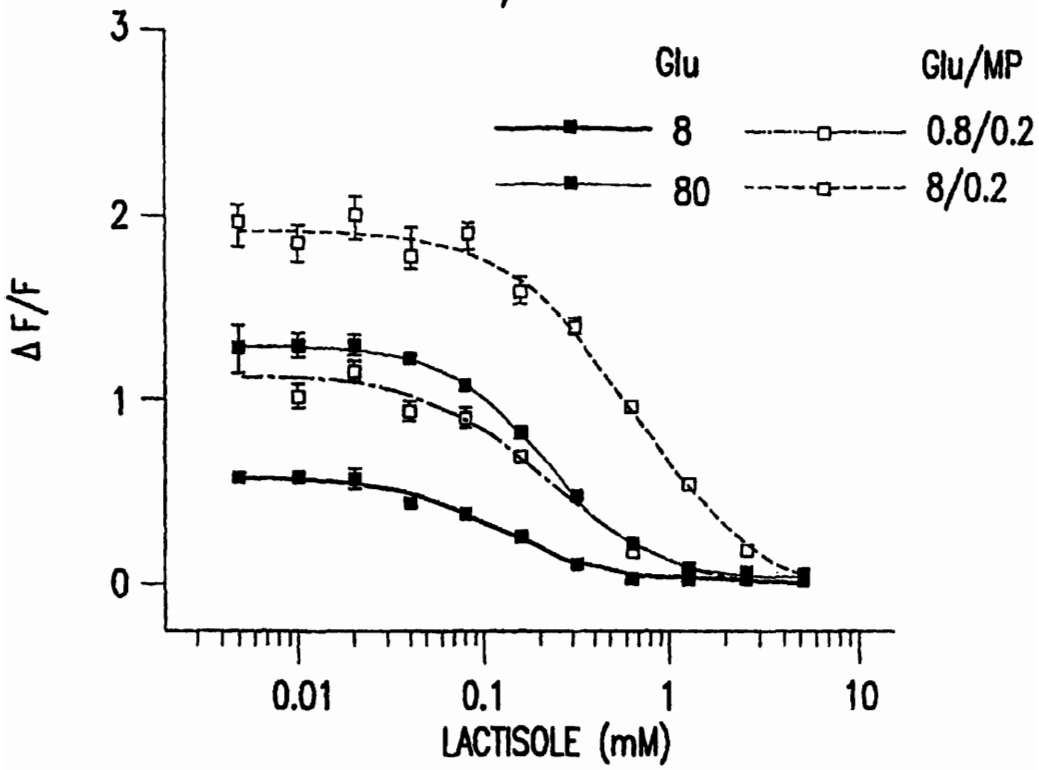


FIG.25B

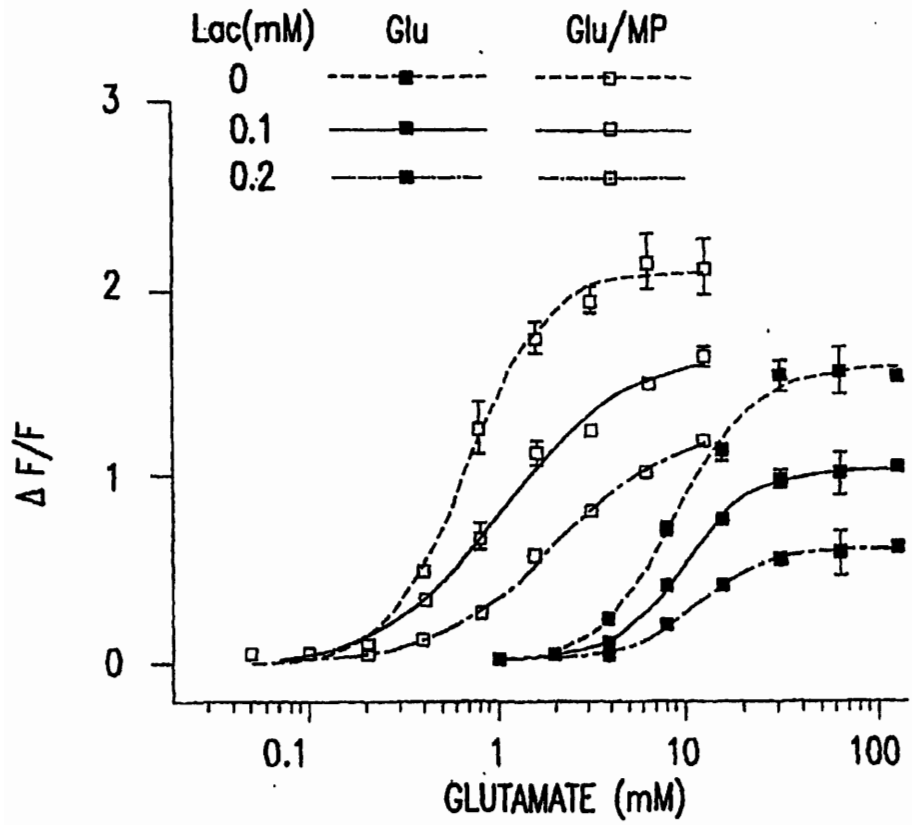


FIG. 25C

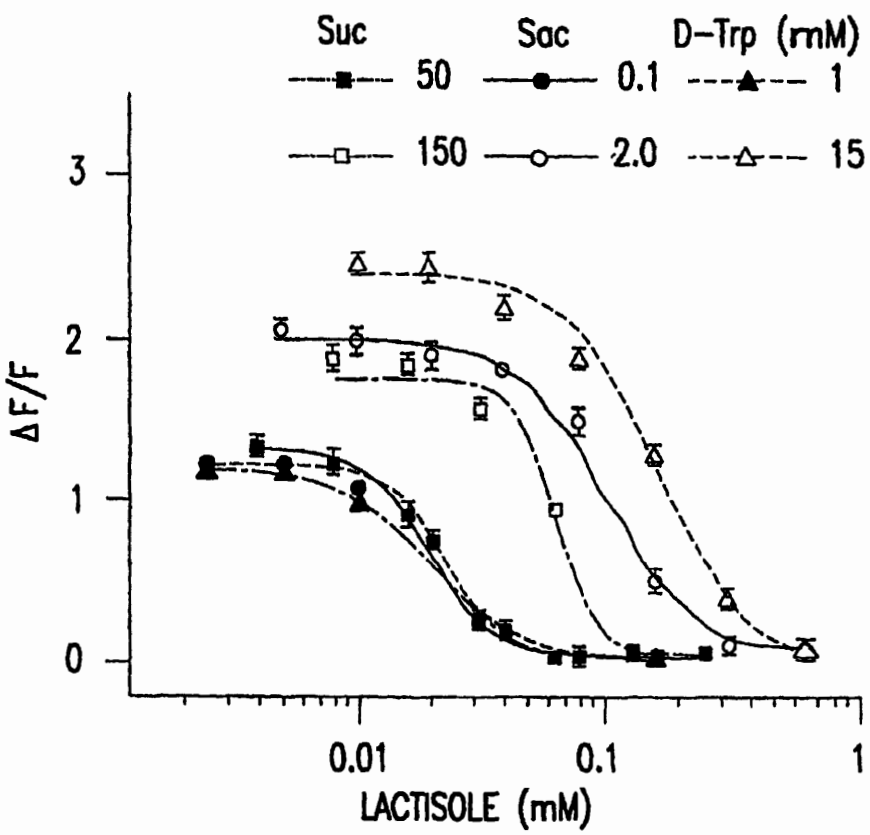


FIG.27B

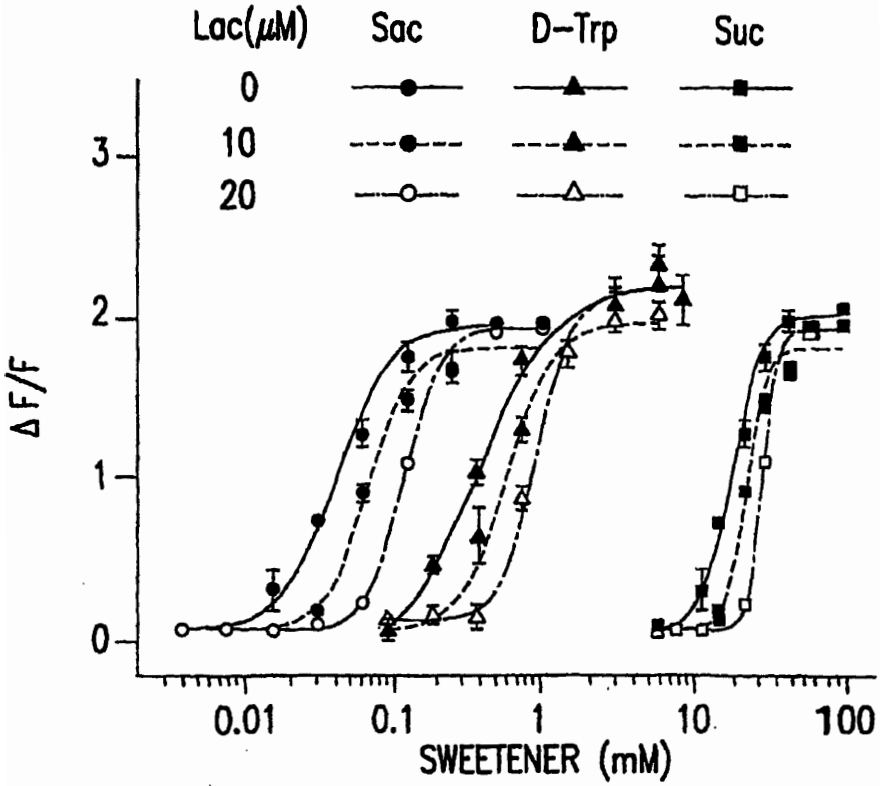


FIG. 27C

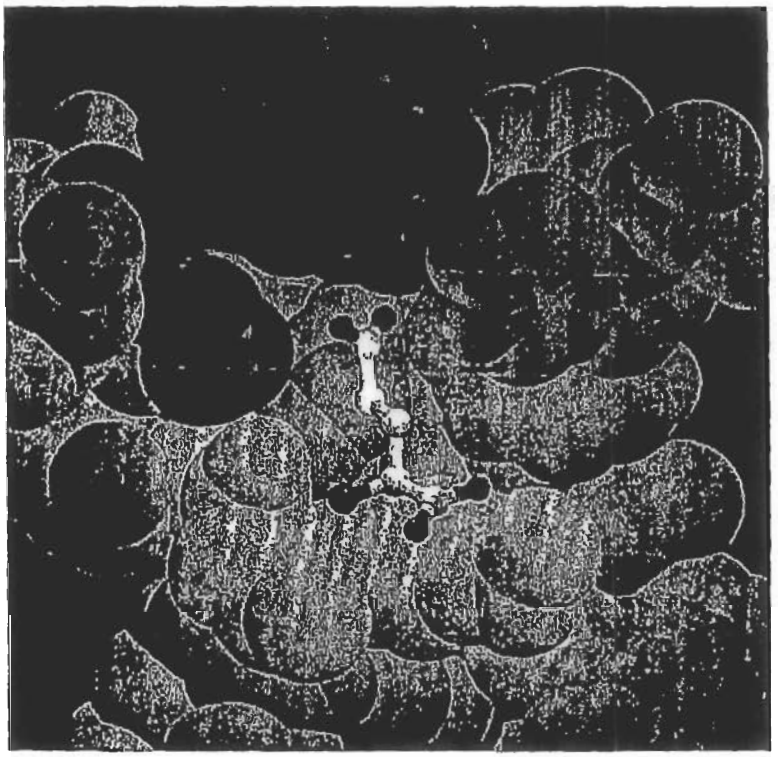


FIG.7

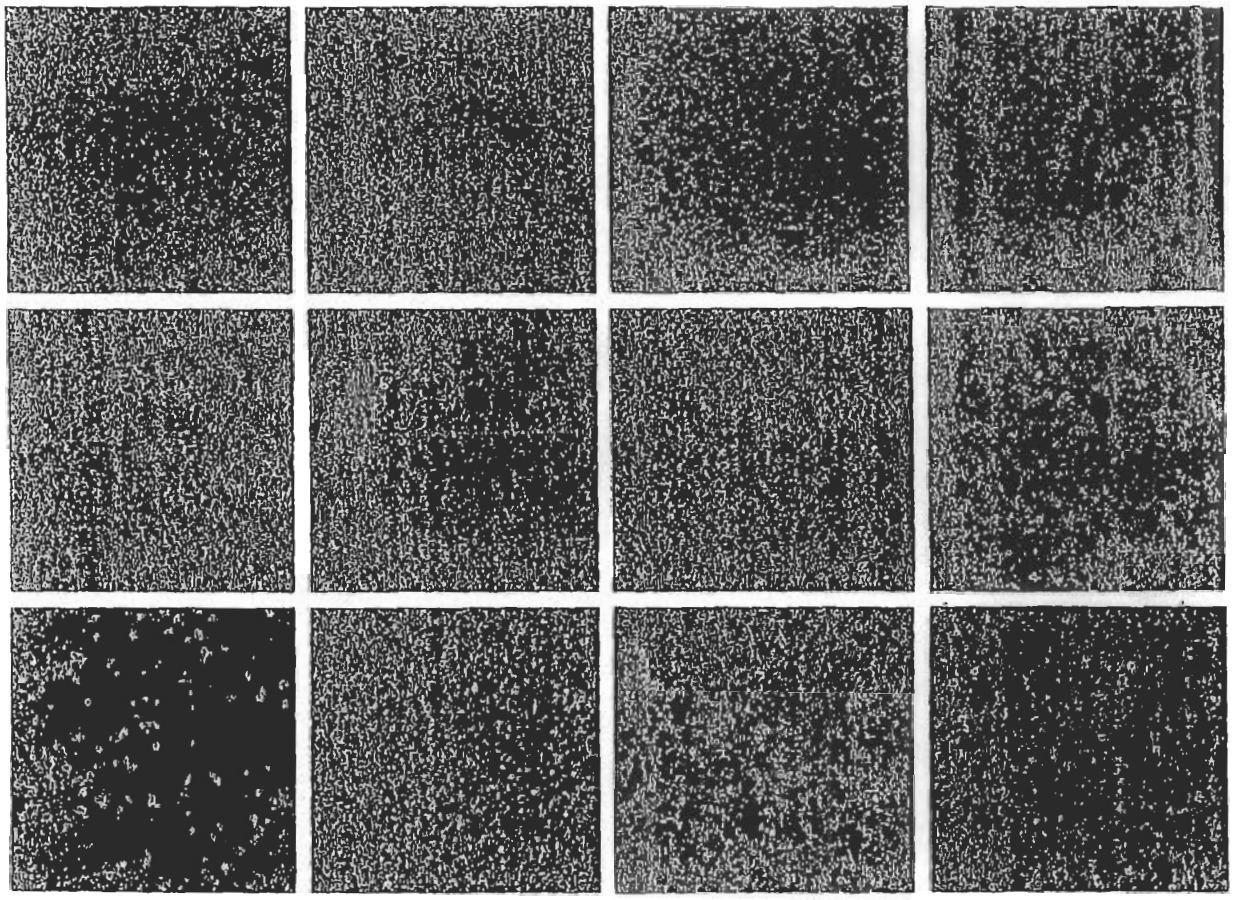


FIG.10

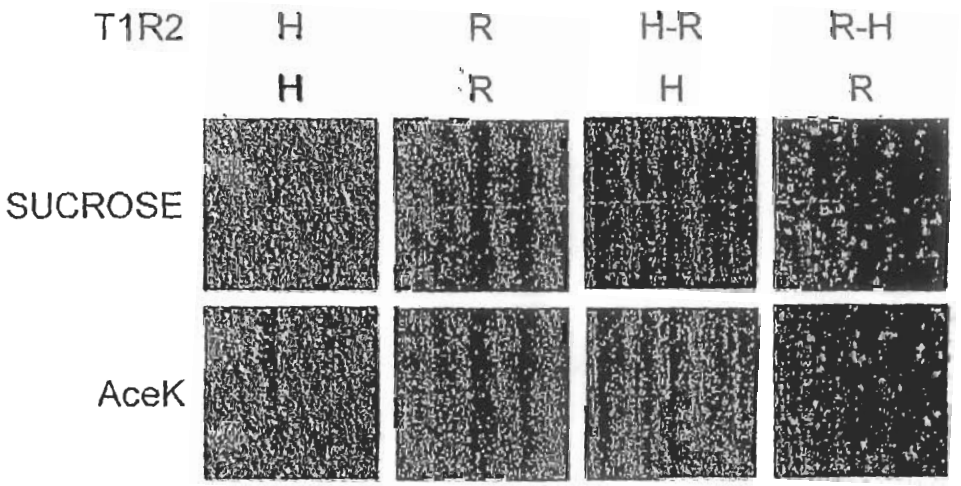


FIG.24A

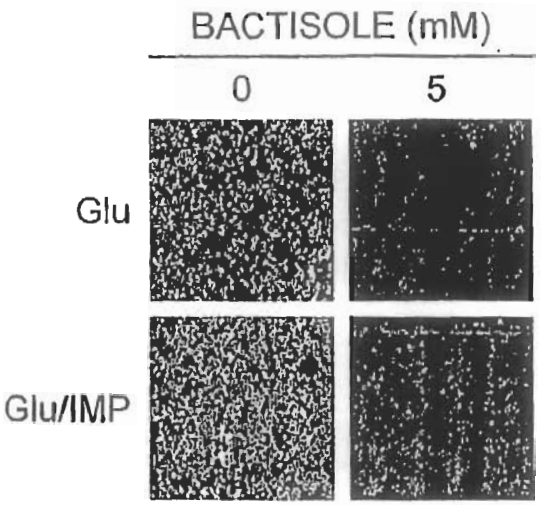


FIG.25A

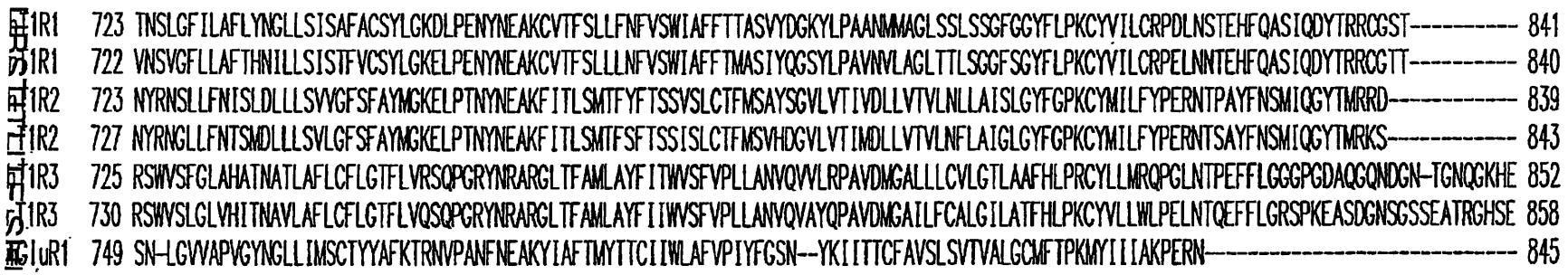

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1R1 722 VNSVGFLLAFTHNILLSISTFVCSYLGKELPENYNEAKCVTFSLLLNFVSWIAFFTMASIYQGSYLPAVNVLAGLTTLSGGFSGYFLPKCYVILCRPELNNTEHFQASIQDYTRRCGTT---------- 840
1R2 723 NYRNSLLFNISLDLLLSVVGFSFAYMGKELPTNYNEAKFITLSMTFYFTSSVSLCTFMSAYSGVLVTIVDLLVTVLNLLAISLGYFGPKCYMILFYPERNTPAYFNSMIQGYTMRRD---------- 839
1R2 727 NYRNGLLFNTSMDLLLSVLGFSFAYMGKELPTNYNEAKFITLSMTFSFTSSISLCTFMSVHDGVLVTIMDLLVTVLNFLAIGLGYFGPKCYMILFYPERNTSAYFNSMIQGYTMRKS---------- 843
1R3 725 RSWVSFGLAHATNATLAFLCFLGTFLVRSQPGRYNRARGLTFAMLAYFITWVSFVPLLANVQVVLRPAVDMGALLLCVLGTLAAFHLPRCYLLMRQPGLNTPEFFLGGGPGDAQGQNDGN-TGNQGKHE 852
1R3 730 RSWVSLGLVHITNAVLAFLCFLGTFLVQSQPGRYNRARGLTFAMLAYFIIWVSFVPLLANVQVAYQPAVDMGAILFCALGILATFHLPKCYVLLWLPELNTQEFFLGRSPKEASDGNSGSSEATRGHSE 858
GluR1 749 SN-LGVVAPVGYNGLLIMSCTYYAFKTRNVPANFNEAKYIAFTMYTTCIIWLAFVPIYFGSN--YKIITTCFAVSLSVTVALGCMFTPKMYIIIAKPERN---------- 845

FIG. 1C

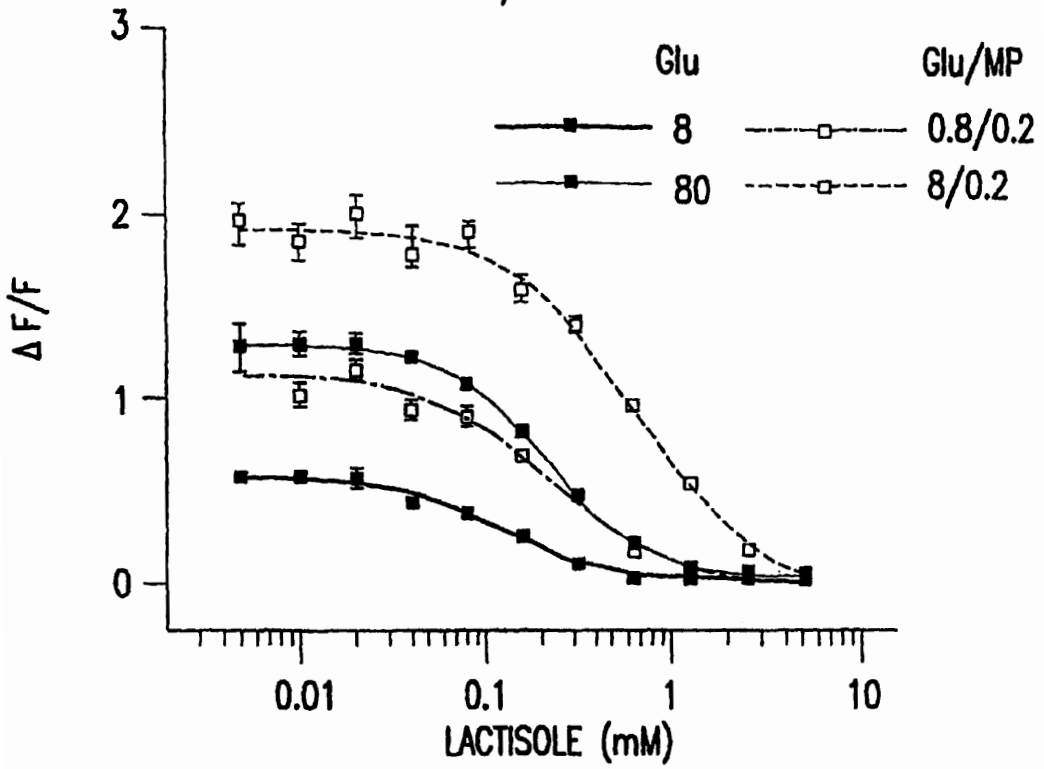


FIG.25B

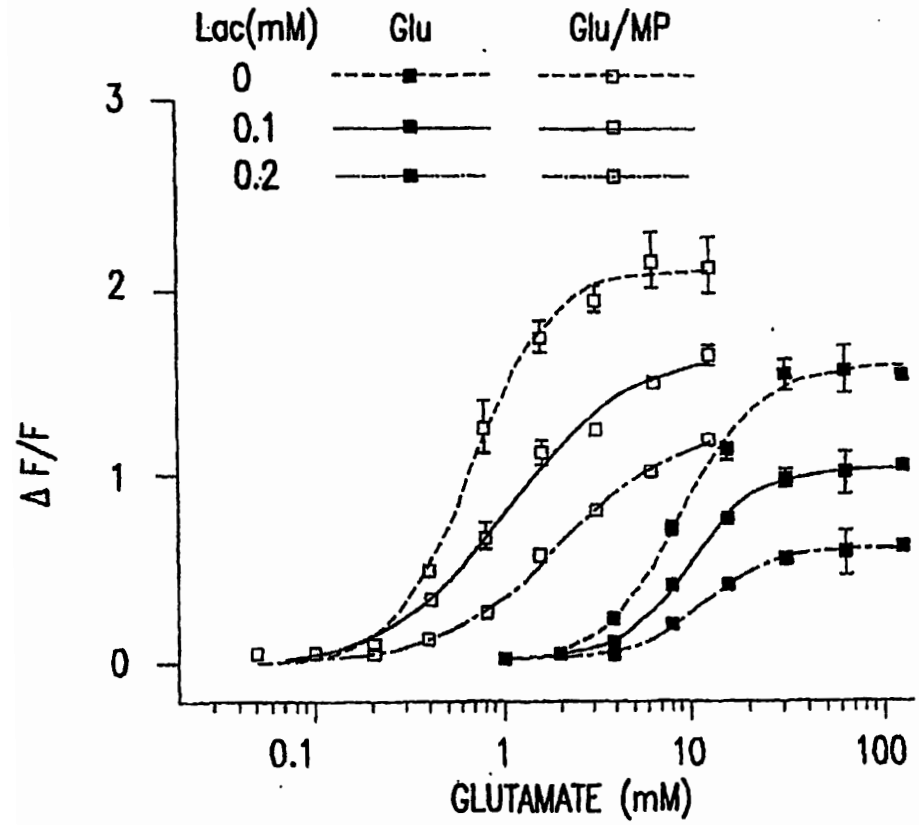


FIG. 25C

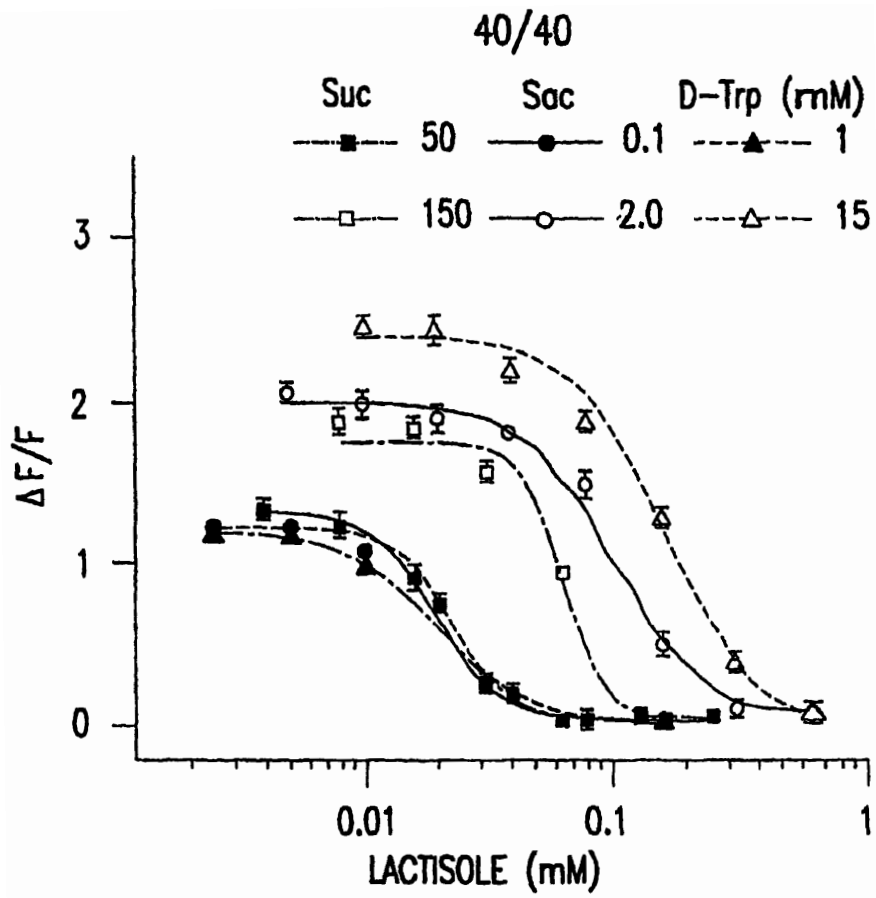


FIG.27B

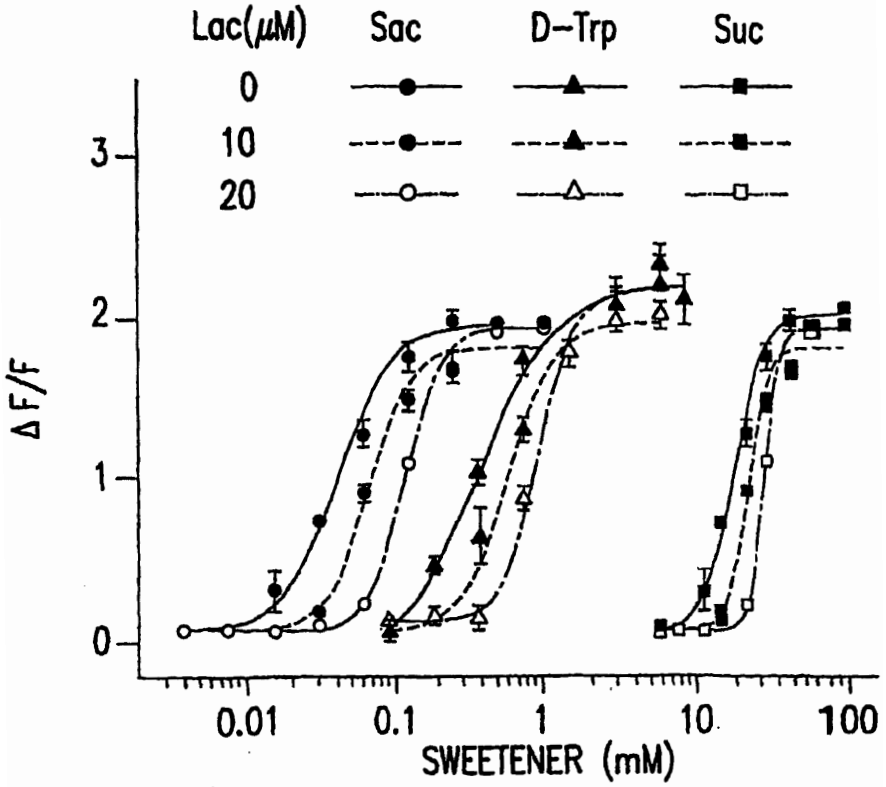


FIG. 27C