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S Supplemental material is available online at http://molpharm.aspetjournals.org.

About the cover: A, M_2 wild type: interaction between W84 and the adjacent amino acids M_2^{177} Tyr, M_2^{422} Trp, and M_2^{423} Thr; view from the top of the receptor protein occupied by W84 and NMS (partially visible at the bottom of the figure). See the article by Prilla et al. on page 181 of this issue.