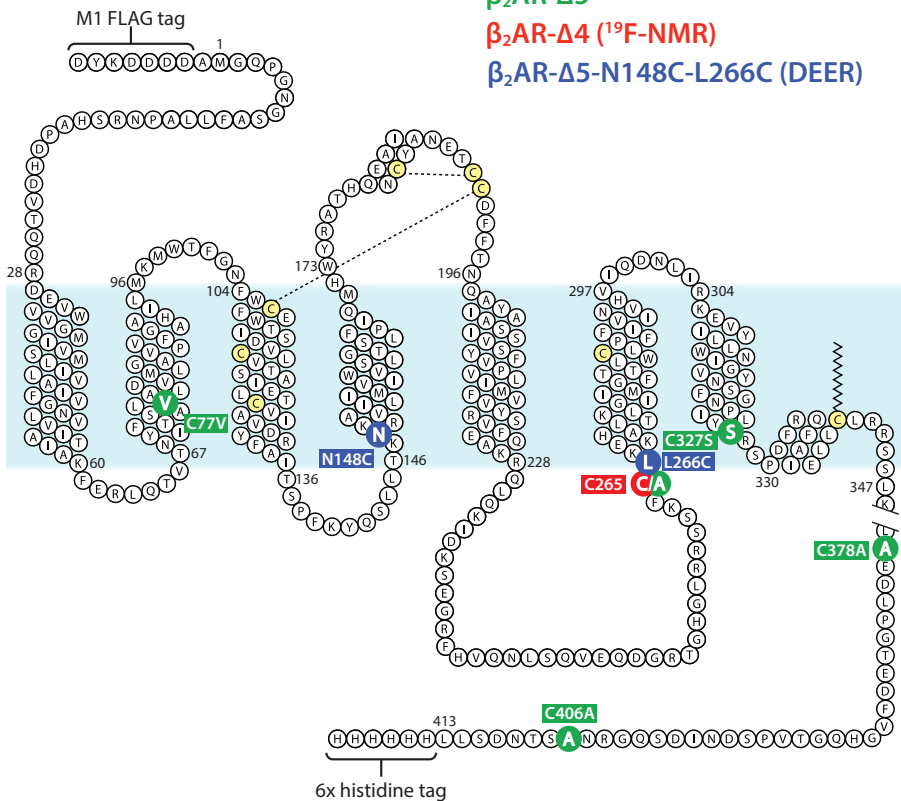
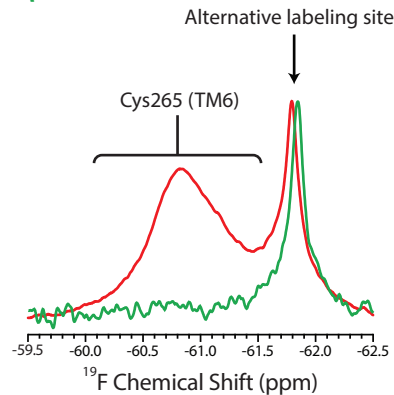
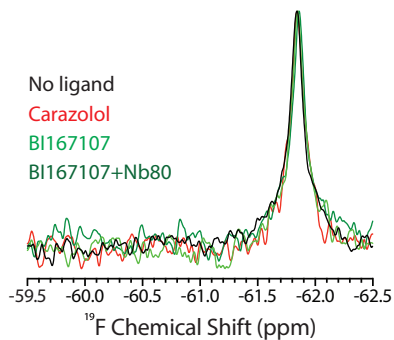


A**B**

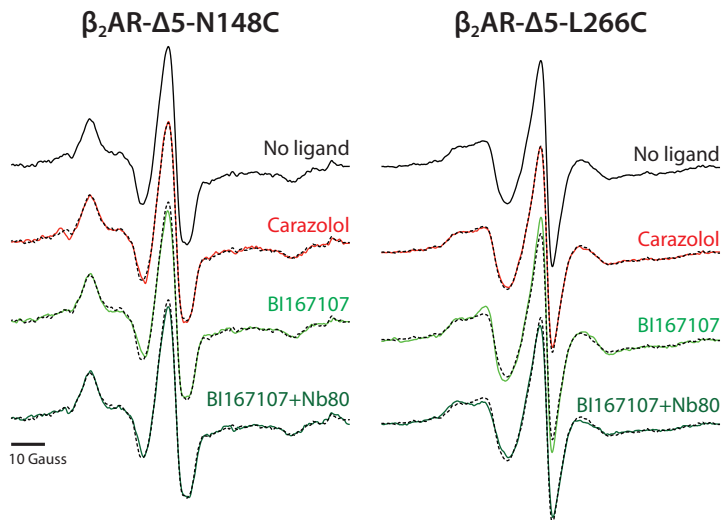
β_2 AR- $\Delta 4$ (^{19}F -NMR)
 β_2 AR- $\Delta 5$

**C**

β_2 AR- $\Delta 5$ + ligands

**D**

Single cysteine CW-EPR

**E**

Single cysteine DEER

