

The isoleucine at position 118 in transmembrane 2 is responsible for the selectivity of xamoterol, nebivolol and ICI89406 for the human β 1-adrenoceptor. Lim, Proudman, Monteleone, Kolb, Baker. Molecular Pharmacology MOLPHARM-AR-2022-000583

Supplementary Figure 2

Docking poses of (a) betaxolol, (b) bisoprolol and (c) esmolol in inactive β 1-(green) and β 2-AR (blue) wildtype structures.

