## Supplementary information, Figure S5

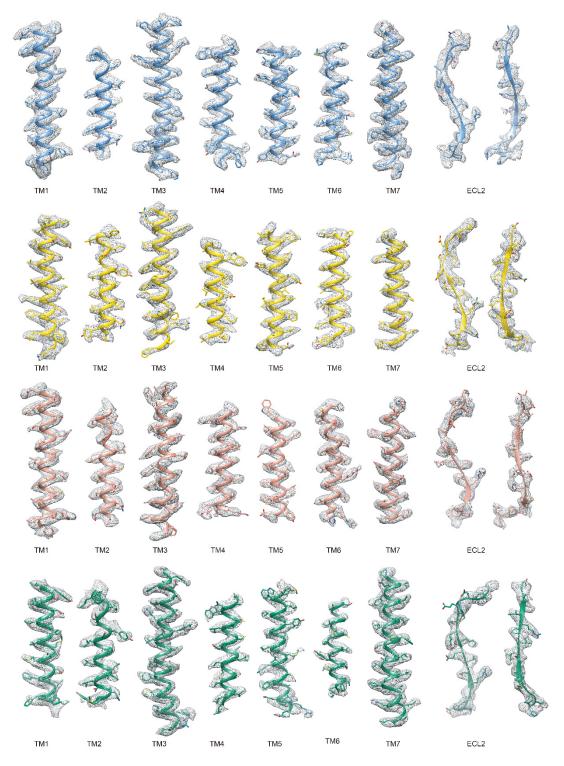


Fig. S5 Electron density of transmembrane helices and ECL2 in  $GABA_B$  receptor.

 $Cryo\text{-}EM \text{ density of transmembrane helices of } GABA_B \text{ in inactive and active structures}.$ 

Inactive GB1 in blue; Inactive GB2 in yellow; Active GB1 in red; Active GB2 in green.