



Fig. S3 Cryo-EM workflow of the agonist-bound mGlu2-mGlu3 and mGlu2-mGlu4 heterodimers and mGlu4 homodimer. **a** The mGlu2-mGlu3 heterodimer in the presence of glutamate, JNJ-40411813, and CaCl₂. **b** The G_{i1}-bound mGlu2-mGlu3 heterodimer. **c** The G_{i1}-bound and G_{i1}-free mGlu2-mGlu4 heterodimers. **d** The G_{i3}-bound mGlu4 homodimer.