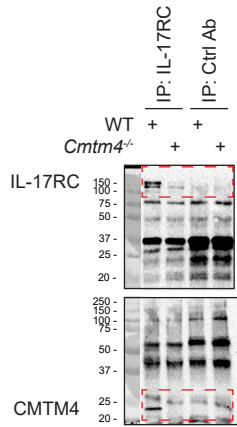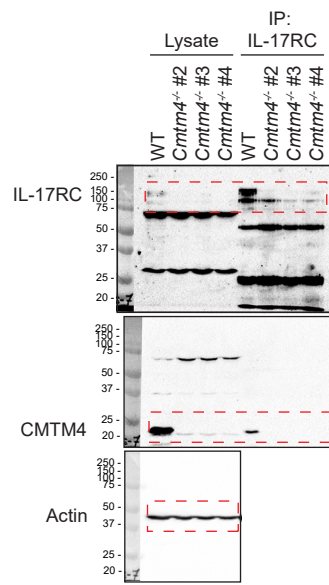**Extended Data Fig. 3a**
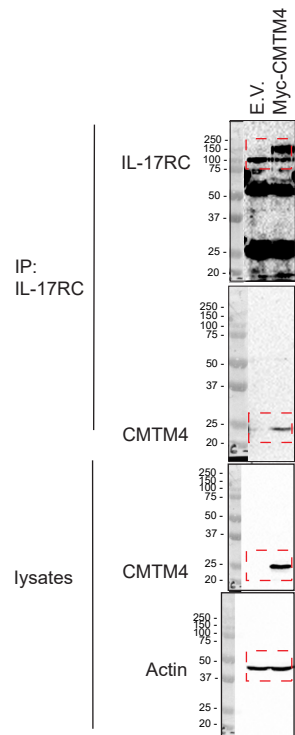
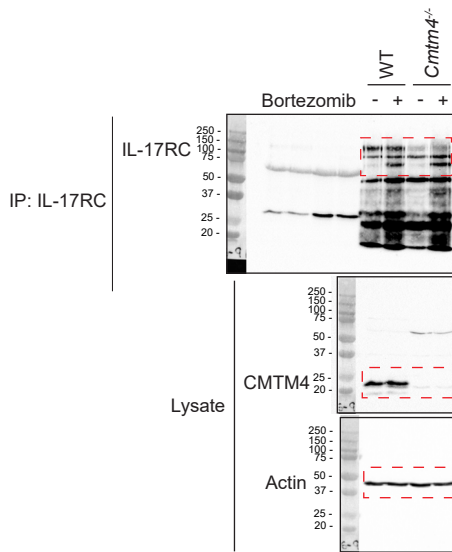**Extended Data Fig. 3b**
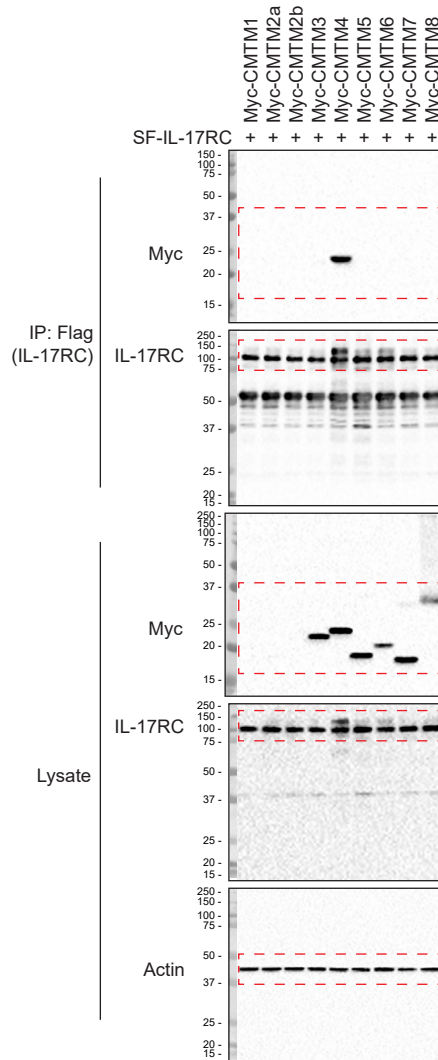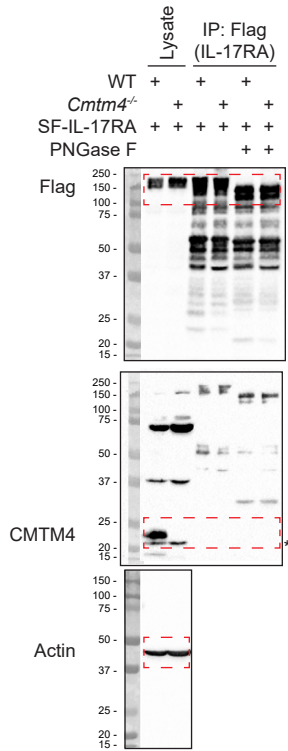
Extended Data Fig. 3c

Extended Data Fig. 3d

Extended Data Fig. 3e
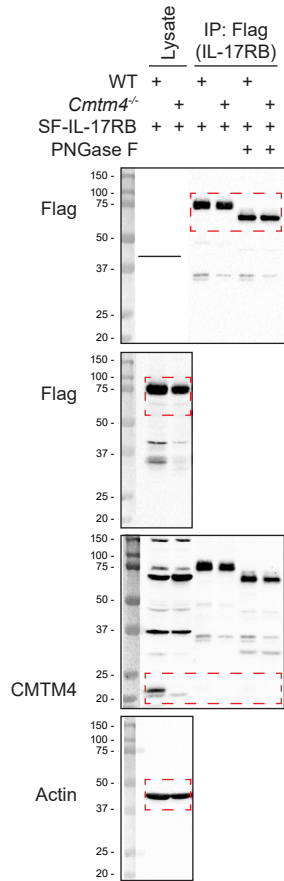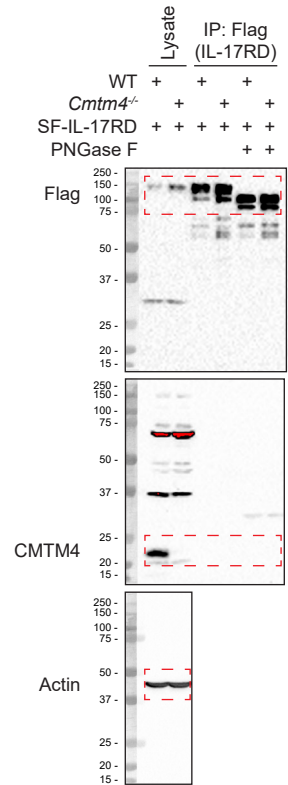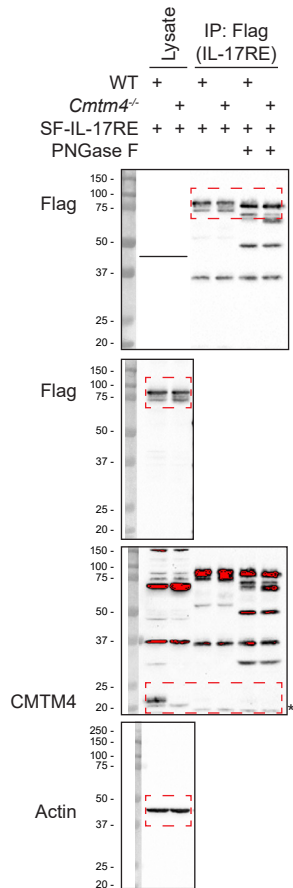
Extended Data Fig. 3f

Extended Data Fig. 3g

Extended Data Fig. 3h

Extended Data Fig. 3i

Extended Data Fig. 3j