**Supplemental Information** 

## UBE3A regulates synaptic plasticity and learning and memory by controlling SK2 channel endocytosis

Supplemental Figure S1, Related to Figure 1

Supplemental Figure S2, Related to Figure 2

Supplemental Figure S3, Related to Figure 3

Supplemental Figure S4, Related to Figure 4

Supplemental Figure S5, Related to Figure 5

Supplemental Figure S6, Related to Figure 5

Supplemental Figure S7, Related to Figures 6 and 7

Supplemental Experimental Procedures, Related to Experimental Procedures

Supplemental References