

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Excel spreadsheet listing mRNAs identified in the ARPP21 iCLIP and all transcripts detected in the public TReX-293 RNA-Seq dataset. The TReX-293 expression data was used as background control for the KEGG pathway enrichment analysis and for the Supplementary Data 2.

File Name: Supplementary Data 2

Description: Excel spreadsheet listing conserved miR-128 target mRNA predictions from TargetsScan 7.1. Predicted genes that were not expressed in the TReX-293 cells (see Supplementary Data 1) are marked in column three.

File Name: Supplementary Data 3

Description: Excel spreadsheet showing the intersection of ARPP21 iCLIP targets and predicted miR-128 target mRNAs from TargetScan7.1.

File Name: Supplementary Data 4

Description: Excel spreadsheet listing transcripts not bound by ARPP21 that are expressed in TReX-293 cells with a TPM value above the lowest TPM of all ARPP21 iCLIP targets.

File Name: Supplementary Data 5

Description: Excel spreadsheet listing transcripts bound by ARPP21 with their respective CL-events and TPM.