

Descriptions of Additional Supplementary Files

File Name: Supplementary Data 1

Descriptions: HMM predictions for TEX, U2OS cells

File Name: Supplementary Data 2

Descriptions: HMM predictions for CAP IP, U2OS cells

File Name: Supplementary Data 3

Descriptions: HMM predictions for 3' pulldown, U2OS cells

File Name: Supplementary Data 4

Descriptions: HMM predictions for TEX, HEK-293 cells

File Name: Supplementary Data 5

Descriptions: Analysis of 3'-end RNA-seq, U2OS

File Name: Supplementary Data 6

Descriptions: Analysis of miR-92a, HEK-293 cells

File Name: Supplementary Data 7

Descriptions: Analysis of let-7a, HEK-293 cells